

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:34
First Dose M/F: NA / NA
Lab: HAZLETON

C Number: C60048B
Lock Date: 03/16/1992
Cage Range: All
Date Range: All
Reasons For Removal: All
Removal Date Range: All
Treatment Groups: All
Study Gender: Both
PWG Approval Date: 10/08/1992

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2275

TRT#: 1

SEX: Male

DAY ON TEST: 451

DOSE: 0 MICROLITERS

DISP: Scheduled Sacrifice

HISTO: 866672

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Liver	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Pituitary Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Spleen	* Stomach, Forestomach	* Stomach, Glandular
* Testes	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Mammary Gland	* Parathyroid Gland
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OBSERVATIONS

* Adrenal Cortex		Hypertrophy	Focal, Mild
* Brain		Mineralization	Focal, Mild
Harderian Gland		Adenoma	
[Adenoma TGLS = 1-13]			
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2276	TRT#: 1	SEX: Male	DAY ON TEST: 450
	DOSE: 0 MICROLITERS	DISP: Scheduled Sacrifice	HISTO: 866673

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Liver	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Spleen	* Stomach, Forestomach	* Stomach, Glandular
* Testes	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Minimal
* Brain		Mineralization	Focal, Minimal
* Kidney	Renal Tubule	Mineralization	Focal, Mild
* Pituitary Gland	Pars Distalis	Hyperplasia	Focal, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2277

TRT#: 1

SEX: Male

DAY ON TEST: 451

DOSE: 0 MICROLITERS

DISP: Scheduled Sacrifice

HISTO: 866674

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Liver	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	* Testes	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Minimal
		Hypertrophy	Focal, Mild
* Brain		Mineralization	Focal, Mild
* Kidney	Renal Tubule	Mineralization	Focal, Mild
		Nephropathy	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2278

TRT#: 1

SEX: Male

DAY ON TEST: 451

DOSE: 0 MICROLITERS

DISP: Scheduled Sacrifice

HISTO: 866675

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Liver	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	* Testes	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Minimal
* Brain		Mineralization	Focal, Mild
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2279

TRT#: 1

SEX: Male

DAY ON TEST: 451

DOSE: 0 MICROLITERS

DISP: Scheduled Sacrifice

HISTO: 866676

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Liver	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	* Testes	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
* Brain		Mineralization	Focal, Mild
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2280

TRT#: 1

SEX: Male

DAY ON TEST: 451

DOSE: 0 MICROLITERS

DISP: Scheduled Sacrifice

HISTO: 866677

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Liver	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Mammary Gland	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	* Testes	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Minimal
		Hypertrophy	Focal, Mild
* Brain		Mineralization	Focal, Mild
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Minimal
* Lung		Alveolar/Bronchiolar Adenoma	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2281	TRT#: 1	SEX: Male	DAY ON TEST: 450
	DOSE: 0 MICROLITERS	DISP: Scheduled Sacrifice	HISTO: 866678

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Liver	* Lymph Node, Mesenteric
* Nose	* Parathyroid Gland	* Pituitary Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Spleen
* Stomach, Forestomach	* Stomach, Glandular	* Testes	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Lymph Node, Mandibular	* Mammary Gland
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OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Minimal
* Brain		Mineralization	Focal, Minimal
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Minimal
* Lung		Inflammation	Chronic, Focal, Minimal
* Pancreas		Hypertrophy	Focal, Mild

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2282

TRT#: 1

SEX: Male

DAY ON TEST: 450

DOSE: 0 MICROLITERS

DISP: Scheduled Sacrifice

HISTO: 866679

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Liver	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Mammary Gland	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	* Testes	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

OBSERVATIONS

* Adrenal Cortex		Hypertrophy	Focal, Minimal
* Brain		Mineralization	Focal, Mild
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Minimal
* Lung		Adenomatosis	Focal, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2283

TRT#: 1

SEX: Male

DAY ON TEST: 450

DOSE: 0 MICROLITERS

DISP: Scheduled Sacrifice

HISTO: 866680

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Spleen	* Stomach, Forestomach	* Stomach, Glandular
* Testes	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
* Brain		Mineralization	Focal, Mild
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Minimal
* Liver		Hepatocellular Adenoma	

[Hepatocellular Adenoma TGLS = 1-4]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2284

TRT#: 1

SEX: Male

DAY ON TEST: 450

DOSE: 0 MICROLITERS

DISP: Scheduled Sacrifice

HISTO: 866681

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Liver	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	* Testes	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
		Hypertrophy	Focal, Mild
* Brain		Mineralization	Focal, Mild
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03

Test Type: CHRONIC

Route: DERMAL,SOLUTION

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Diethyl phthalate

CAS Number: 84-66-2

Date Report Requested: 10/17/2014

Time Report Requested: 13:31:35

First Dose M/F: NA / NA

Lab: HAZLETON

ANIMAL ID: 2285

TRT#: 1

SEX: Male

DAY ON TEST: 536

DOSE: 0 MICROLITERS

DISP: Natural Death

HISTO: 866682

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex
* Epididymis
* Kidney
* Pancreas
* Seminal Vesicle
* Thyroid Gland

* Adrenal Medulla
* Esophagus
* Lung
* Parathyroid Gland
* Stomach, Forestomach
* Trachea

* Bone
* Heart
* Lymph Node, Mesenteric
* Prostate
* Stomach, Glandular
* Urinary Bladder

* Bone Marrow
* Islets, Pancreatic
* Nose
* Salivary Glands
* Testes

MISSING

* Mammary Gland

* Pituitary Gland

* Thymus

AUTO PRECLUDES DIAG.

* Gallbladder
* Intestine Small, Duodenum

* Intestine Large, Cecum
* Intestine Small, Ileum

* Intestine Large, Colon
* Intestine Small, Jejunum

* Intestine Large, Rectum

INSUFFICIENT TISSUE

* Lymph Node, Mandibular

OBSERVATIONS

* Brain
* Liver
* Skin
[Hemangiosarcoma TGLS = 1-14]
* Spleen

Mineralization
Necrosis
Hemangiosarcoma

Focal, Minimal
Focal, Mild

Hemangiosarcoma
Hematopoietic Cell Proliferation

Moderate

Note: SLIDE #13 SAME AS SLIDE #4

[Hemangiosarcoma TGLS = 3-4]

[Hematopoietic Cell Proliferation TGLS = 2-4]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2286	TRT#: 1	SEX: Male	DAY ON TEST: 730
	DOSE: 0 MICROLITERS	DISP: Terminal Sacrifice	HISTO: 866683

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Testes
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland	* Thymus
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OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Moderate
* Brain		Mineralization	Focal, Mild
* Kidney		Nephropathy	Minimal
* Liver		Hepatocellular Adenoma	
[Hepatocellular Adenoma TGLS = 1-4]			
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Thyroid Gland	Follicular Cel	Hyperplasia	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2287

TRT#: 1

SEX: Male

DAY ON TEST: 635

DOSE: 0 MICROLITERS

DISP: Natural Death

HISTO: 866684

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Epididymis
* Esophagus	* Heart	* Islets, Pancreatic	* Nose
* Pancreas	* Parathyroid Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Testes	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Gallbladder	* Lymph Node, Mesenteric	* Mammary Gland
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AUTO PRECLUDES DIAG.

* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum		

INSUFFICIENT TISSUE

* Lymph Node, Mandibular

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
* Brain		Mineralization	Focal, Mild
* Kidney	Renal Tubule	Mineralization	Focal, Mild
* Liver		Hepatocellular Carcinoma	
	Centrilobular	Infarct	Moderate
		Necrosis	Moderate
		Necrosis	Focal, Mild
	[Hepatocellular Carcinoma TGLS = 3-13]		
	[Necrosis TGLS = 1-4,2-4]		
	[Necrosis TGLS = 1-4,2-4]		
* Lung		Necrosis	Focal, Mild
	[Necrosis TGLS = 4-3]		
* Pituitary Gland	Pars Distalis	Hyperplasia	Focal, Mild
* Spleen		Hematopoietic Cell Proliferation	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2288

TRT#: 1

SEX: Male

DAY ON TEST: 730

DOSE: 0 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866685

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Brain
* Epididymis	* 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	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Stomach, Forestomach	* Testes
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland	* Thymus
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INSUFFICIENT TISSUE

* Stomach, Glandular

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia Hyperplasia Hypertrophy	Mild Focal, Mild Focal, Mild
* Kidney	Renal Tubule	Mineralization Nephropathy	Focal, Minimal Minimal
* Lung	Peribronchial	Alveolar/Bronchiolar Adenoma Alveolar/Bronchiolar Carcinoma	
Lymph Node	Mediastinal	Hyperplasia Inflammation	Lymphoid, Marked Chronic, Focal, Moderate
* Spleen		Alveolar/Bronchiolar Carcinoma Hematopoietic Cell Proliferation	Metastatic (Lung) Minimal

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2289

TRT#: 1

SEX: Male

DAY ON TEST: 730

DOSE: 0 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866686

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Liver	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Testes	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex		Hypertrophy	Focal, Minimal
* Brain		Mineralization	Focal, Mild
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Minimal
* Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2290

TRT#: 1

SEX: Male

DAY ON TEST: 730

DOSE: 0 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866687

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Liver	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
		Hypertrophy	Focal, Minimal
* Brain		Mineralization	Focal, Mild
* Kidney		Nephropathy	Mild
* Lung	Alveolar Epith	Hyperplasia	Focal, Mild
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Testes	Seminif Tub	Degeneration	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2291

TRT#: 1

SEX: Male

DAY ON TEST: 730

DOSE: 0 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866688

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Esophagus
* Gallbladder	* Heart	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Islets, Pancreatic	* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Testes	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Mammary Gland	* Thymus
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OBSERVATIONS

* Adrenal Cortex		Adenoma	
	Capsule	Hyperplasia	Mild
		Hyperplasia	Focal, Mild
* Brain		Mineralization	Focal, Mild
* Epididymis		Sarcoma	
* Kidney	Renal Tubule	Mineralization	Focal, Mild
		Nephropathy	Mild
* Liver		Eosinophilic Focus	
* Lung		Alveolar/Bronchiolar Adenoma	
		Alveolar/Bronchiolar Carcinoma	
	[Alveolar/Bronchiolar Carcinoma TGLS = 1-3]		
* Spleen		Hematopoietic Cell Proliferation	Minimal
Tissue NOS		Lipoma	
	[Lipoma TGLS = 2-13]		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2292

TRT#: 1

SEX: Male

DAY ON TEST: 730

DOSE: 0 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866689

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Liver	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Testes	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland	* Thymus
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OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
		Hypertrophy	Focal, Mild
* Brain		Mineralization	Focal, Mild
* Kidney	Cortex	Cyst	
	Renal Tubule	Mineralization	Focal, Mild
		Nephropathy	Minimal
* Spleen		Hematopoietic Cell Proliferation	Mild
* Thyroid Gland	Follicular Cel	Hyperplasia	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2293

TRT#: 1

SEX: Male

DAY ON TEST: 730

DOSE: 0 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866690

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Lymph Node, Mandibular	* Lymph Node, Mesenteric
* Nose	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Prostate	* Salivary Glands	* Seminal Vesicle	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Testes	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland	* Thymus
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OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
* Brain		Mineralization	Focal, Mild
* Kidney		Nephropathy	Mild
* Liver		Adenoma	Multiple
		Hepatocellular Adenoma	Multiple
		Hepatocellular Carcinoma	Multiple
	[Adenoma TGLS = 1-4,4-4]		
	[Hepatocellular Carcinoma TGLS = 2-13,3-14]		
* Lung		Hepatocellular Carcinoma	Metastatic (Liver)
* Spleen		Hematopoietic Cell Proliferation	Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2294

TRT#: 1

SEX: Male

DAY ON TEST: 730

DOSE: 0 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866691

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Brain
* Epididymis	* 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	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Testes	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland	* Thymus
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OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
* Kidney		Nephropathy	Mild
* Lung	Peribronchial	Alveolar/Bronchiolar Adenoma	
	[Alveolar/Bronchiolar Adenoma TGLS = 2-3]	Hyperplasia	Lymphoid, Mild
* Spleen		Hemangiosarcoma	Multiple
	[Hemangiosarcoma TGLS = 1-4]	Hematopoietic Cell Proliferation	Mild
* Thyroid Gland	Follicular Cel	Adenoma	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2295

TRT#: 1

SEX: Male

DAY ON TEST: 731

DOSE: 0 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866692

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Liver	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Testes	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex		Adenoma	
	Capsule	Hyperplasia	Minimal
		Hyperplasia	Focal, Mild
* Brain		Mineralization	Focal, Mild
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Mild
* Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2296

TRT#: 1

SEX: Male

DAY ON TEST: 731

DOSE: 0 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866693

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Liver	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Testes
* Thymus	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Minimal
* Brain		Mineralization	Focal, Mild
* Kidney		Nephropathy	Minimal
* Lung	Alveolus	Alveolar/Bronchiolar Carcinoma	
	[Alveolar/Bronchiolar Carcinoma TGLS = 1-3]	Infiltration Cellular	Histiocyte, Mild
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Thyroid Gland	Follicular Cel	Hyperplasia	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2297

TRT#: 1

SEX: Male

DAY ON TEST: 731

DOSE: 0 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866694

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Liver
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Stomach, Forestomach	* Stomach, Glandular
* Testes	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
* Brain		Mineralization	Focal, Mild
* Skin	Subcut Tiss	Hemangiosarcoma	
[Hemangiosarcoma TGLS = 1-13]			
* Spleen		Hyperplasia	Lymphoid, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2298

TRT#: 1

SEX: Male

DAY ON TEST: 731

DOSE: 0 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866695

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Liver	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Testes
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
* Brain		Hyperplasia	Focal, Mild
* Kidney		Mineralization	Focal, Moderate
		Amyloid Deposition	Moderate
	Renal Tubule	Mineralization	Focal, Minimal
* Lung		Hemangiosarcoma	
* Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2299

TRT#: 1

SEX: Male

DAY ON TEST: 731

DOSE: 0 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866696

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Lymph Node, Mesenteric	* Nose
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Testes	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland

INSUFFICIENT TISSUE

* Lymph Node, Mandibular

OBSERVATIONS

* Adrenal Cortex	Capsule	Adenoma	
	Capsule	Hyperplasia	Mild
* Brain		Mineralization	Focal, Mild
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Minimal
* Liver		Hepatocellular Carcinoma	
[Hepatocellular Carcinoma TGLS = 2-13]			
* Lung		Alveolar/Bronchiolar Adenoma	
[Alveolar/Bronchiolar Adenoma TGLS = 3-3]			
* Spleen		Hemangiosarcoma	Multiple
		Hematopoietic Cell Proliferation	Mild
[Hemangiosarcoma TGLS = 1-4]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2300

TRT#: 1

SEX: Male

DAY ON TEST: 732

DOSE: 0 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866697

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Brain
* Epididymis	* Esophagus	* Gallbladder	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Testes
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Minimal
* Liver		Clear Cell Focus	
* Lung		Alveolar/Bronchiolar Carcinoma	
	[Alveolar/Bronchiolar Carcinoma TGLS = 2-3]		
* Spleen		Hemangiosarcoma	
		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2301

TRT#: 1

SEX: Male

DAY ON TEST: 732

DOSE: 0 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866698

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Liver	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Testes
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland	* Thymus
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OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
		Hyperplasia	Focal, Moderate
* Brain		Mineralization	Focal, Mild
* Kidney	Cortex	Cyst	
	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Minimal
* Lung		Alveolar/Bronchiolar Adenoma	
* Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2302

TRT#: 1

SEX: Male

DAY ON TEST: 732

DOSE: 0 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866699

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Epididymis
* Esophagus	* Gallbladder	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Jejunum
* Islets, Pancreatic	* Lung	* Lymph Node, Mandibular	* Mammary Gland
* Nose	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Prostate	* Salivary Glands	* Seminal Vesicle	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Testes	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia Hypertrophy Mineralization	Mild Focal, Minimal Focal, Mild
* Brain			
* Intestine Small, Ileum		Lymphoma Malignant Mixed	
[Lymphoma Malignant Mixed TGLS = 4-13]			
* Kidney		Nephropathy	Mild
* Liver		Hepatocellular Carcinoma	
[Hepatocellular Carcinoma TGLS = 2-4]			
* Lymph Node, Mesenteric		Lymphoma Malignant Mixed	
[Lymphoma Malignant Mixed TGLS = 3-6]			
* Spleen		Hematopoietic Cell Proliferation	Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2303

TRT#: 1

SEX: Male

DAY ON TEST: 732

DOSE: 0 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866700

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Liver	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Testes	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex		Adenoma	
	Capsule	Hyperplasia	Mild
* Brain		Mineralization	Focal, Mild
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Minimal
* Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2304

TRT#: 1

SEX: Male

DAY ON TEST: 620

DOSE: 0 MICROLITERS

DISP: Moribund Sacrifice

HISTO: 866701

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Epididymis
* Esophagus	* Gallbladder	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Jejunum
* Islets, Pancreatic	* Kidney	* Lung	* Lymph Node, Mandibular
* Nose	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Prostate	* Salivary Glands	* Seminal Vesicle	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Testes	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Lymph Node, Mesenteric	* Mammary Gland
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OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
		Hypertrophy	Focal, Minimal
* Brain		Mineralization	Focal, Mild
* Intestine Small, Ileum		Congestion	Moderate
[Congestion TGLS = 3-5]			
* Liver		Hematopoietic Cell Proliferation	Minimal
Mesentery	Fat	Necrosis	Moderate
[Necrosis TGLS = 1-6]			
* Spleen		Hematopoietic Cell Proliferation	Moderate
[Hematopoietic Cell Proliferation TGLS = 2-4]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2305

TRT#: 1

SEX: Male

DAY ON TEST: 737

DOSE: 0 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866702

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Epididymis
* Esophagus	* Gallbladder	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Liver	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Testes
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland	* Thymus
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OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Minimal
		Hyperplasia	Focal, Mild
* Brain		Mineralization	Focal, Mild
* Islets, Pancreatic		Hyperplasia	Mild
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Mild
* Spleen		Hematopoietic Cell Proliferation	Mild
* Thyroid Gland	Follicular Cel	Hyperplasia	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2306

TRT#: 1

SEX: Male

DAY ON TEST: 737

DOSE: 0 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866703

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Liver	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Testes	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
		Hypertrophy	Focal, Mild
* Brain		Mineralization	Focal, Mild
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Minimal
* Spleen		Hematopoietic Cell Proliferation	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2307

TRT#: 1

SEX: Male

DAY ON TEST: 737

DOSE: 0 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866704

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Brain
* Epididymis	* 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	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Stomach, Forestomach	* Stomach, Glandular	* Testes
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland	* Thymus
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OBSERVATIONS

* Adrenal Cortex		Adenoma	
	Capsule	Hyperplasia	Minimal
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Mild
* Lung	Peribronchial	Hyperplasia	Lymphoid, Mild
* Skin	Subcut Tiss	Paraganglioma Benign	
* Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2308

TRT#: 1

SEX: Male

DAY ON TEST: 737

DOSE: 0 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866705

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Brain
* Epididymis	* Esophagus	* Gallbladder	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Stomach, Forestomach	* Stomach, Glandular	* Testes	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex		Hyperplasia	Focal, Mild
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Minimal
* Liver	Vein	Dilatation	Mild
		Necrosis	Focal, Minimal
[Dilatation TGLS = 2-4]			
* Lung	Alveolar Epith	Hyperplasia	Focal, Mild
* Skin		Acanthosis	Mild
		Exudate	
[Acanthosis TGLS = 1-13]			
* Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2309	TRT#: 1	SEX: Male	DAY ON TEST: 737
	DOSE: 0 MICROLITERS	DISP: Terminal Sacrifice	HISTO: 866706

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Epididymis
* Esophagus	* 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	* Lymph Node, Mesenteric
* Nose	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Prostate	* Salivary Glands	* Seminal Vesicle	* Stomach, Forestomach
* Stomach, Glandular	* Testes	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Gallbladder	* Mammary Gland
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OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
* Brain		Mineralization	Focal, Mild
* Heart		Cardiomyopathy	Minimal
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Minimal
* Skin		Exudate	Minimal
	[Exudate TGLS = 1-9]		
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Thymus		Hemangiosarcoma	

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2310

TRT#: 1

SEX: Male

DAY ON TEST: 738

DOSE: 0 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866707

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Brain
* Epididymis	* Esophagus	* Gallbladder	* 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	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Testes	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Adenoma Hyperplasia Hyperplasia	Minimal Focal, Mild
* Kidney	Renal Tubule	Mineralization Nephropathy Hepatocellular Adenoma	Focal, Minimal Minimal
* Liver	[Hepatocellular Adenoma TGLS = 2-14]		
* Spleen		Hemangiosarcoma Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2311

TRT#: 1

SEX: Male

DAY ON TEST: 738

DOSE: 0 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866708

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Epididymis
* Esophagus	* Gallbladder	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Jejunum
* Islets, Pancreatic	* Liver	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Testes
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
* Brain		Mineralization	Focal, Minimal
* Intestine Small, Ileum		Hyperplasia	Lymphoid, Mild
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Minimal
* Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2312

TRT#: 1

SEX: Male

DAY ON TEST: 738

DOSE: 0 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866709

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Brain
* Epididymis	* 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	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Stomach, Forestomach	* Stomach, Glandular	* Testes
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland	* Thymus
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OBSERVATIONS

* Adrenal Cortex	Capsule	Adenoma	
		Hyperplasia	Focal, Mild
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Minimal
* Lung		Inflammation	Chronic, Focal, Mild
* Skin		Pigmentation	Melanin, Moderate
[Pigmentation TGLS = 1-13]			
* Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2313	TRT#: 1	SEX: Male	DAY ON TEST: 738
	DOSE: 0 MICROLITERS	DISP: Terminal Sacrifice	HISTO: 866710

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Epididymis
* Esophagus	* 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
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Testes
* Trachea	* Urinary Bladder		

MISSING

* Gallbladder	* Mammary Gland	* Thymus
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OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Minimal
* Brain		Mineralization	Focal, Mild
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Minimal
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Thyroid Gland	Follicular Cel	Hyperplasia	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2314

TRT#: 1

SEX: Male

DAY ON TEST: 738

DOSE: 0 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866711

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Epididymis
* Esophagus	* Gallbladder	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Islets, Pancreatic	* Liver	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Testes
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland	* Thymus
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OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Minimal
		Hyperplasia	Focal, Mild
* Brain		Mineralization	Focal, Mild
* Intestine Small, Jejunum		Hyperplasia	Lymphoid, Minimal
[Hyperplasia TGLS = 2-13]			
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Minimal
		Nephropathy	Minimal
* Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2315

TRT#: 1

SEX: Male

DAY ON TEST: 732

DOSE: 0 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866712

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Testes
* Thymus	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Adenoma	
		Adenoma	
* Brain		Mineralization	Focal, Mild
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Mild
* Liver		Hepatocellular Adenoma	
	[Hepatocellular Adenoma TGLS = 1-4]		
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Thyroid Gland	Follicular Cel	Hyperplasia	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2316

TRT#: 1

SEX: Male

DAY ON TEST: 431

DOSE: 0 MICROLITERS

DISP: Moribund Sacrifice

HISTO: 866713

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Brain
* Epididymis	* Esophagus	* Gallbladder	* 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	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	* Testes	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Minimal
* Heart		Cardiomyopathy	Mild
* Kidney	Renal Tubule	Mineralization	Focal, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2317

TRT#: 1

SEX: Male

DAY ON TEST: 732

DOSE: 0 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866714

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Brain
* Epididymis	* Esophagus	* Gallbladder	* 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
* Parathyroid Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Testes
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Mammary Gland	* Pituitary Gland
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INSUFFICIENT TISSUE

* Lymph Node, Mesenteric

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
* Kidney	Cortex	Cyst	
	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Minimal
* Spleen		Hematopoietic Cell Proliferation	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2318

TRT#: 1

SEX: Male

DAY ON TEST: 732

DOSE: 0 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866715

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Liver	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Testes	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
		Hypertrophy	Focal, Mild
* Brain		Mineralization	Focal, Minimal
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Minimal
* Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2319

TRT#: 1

SEX: Male

DAY ON TEST: 732

DOSE: 0 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866716

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Liver	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Testes	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
		Hyperplasia	Focal, Mild
* Brain		Mineralization	Focal, Minimal
* Kidney	Renal Tubule	Mineralization	Focal, Mild
		Nephropathy	Minimal
* Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2320

TRT#: 1

SEX: Male

DAY ON TEST: 737

DOSE: 0 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866717

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Liver	* Lymph Node, Mesenteric
* Nose	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Prostate	* Salivary Glands	* Seminal Vesicle	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Testes	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Lymph Node, Mandibular	* Mammary Gland
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OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
		Hyperplasia	Focal, Mild
* Brain		Mineralization	Focal, Mild
* Kidney	Renal Tubule	Mineralization	Focal, Mild
		Nephropathy	Minimal
* Lung		Congestion	Mild
			[Congestion TGLS = 1-3]
Preputial Gland		Dilatation	Mild
			[Dilatation TGLS = 2-13]
* Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2321

TRT#: 1

SEX: Male

DAY ON TEST: 737

DOSE: 0 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866718

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Liver	* Lung
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Testes
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Mammary Gland

INSUFFICIENT TISSUE

* Lymph Node, Mandibular

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
* Brain		Hyperplasia	Focal, Moderate
* Kidney	Renal Tubule	Mineralization	Focal, Mild
* Spleen		Mineralization	Focal, Minimal
		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2322

TRT#: 1

SEX: Male

DAY ON TEST: 716

DOSE: 0 MICROLITERS

DISP: Natural Death

HISTO: 866719

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Bone	* 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	* Liver	* Lung	* Lymph Node, Mandibular
* Nose	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Salivary Glands	* Seminal Vesicle	* Stomach, Forestomach	* Stomach, Glandular
* Testes	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
* Adrenal Medulla		Degeneration	Mild
* Brain		Mineralization	Focal, Moderate
Coagulating Gland		Inflammation	Moderate
* Kidney	Renal Tubule	Mineralization	Focal, Mild
		Nephropathy	Mild
* Lymph Node, Mesenteric	Sinus	Congestion	Moderate
[Congestion TGLS = 6-6]			
* Prostate		Inflammation	Subacute, Mild
* Skin		Ulcer	Moderate
[Ulcer TGLS = 1-13]			
* Spleen		Hematopoietic Cell Proliferation	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2323

TRT#: 1

SEX: Male

DAY ON TEST: 690

DOSE: 0 MICROLITERS

DISP: Natural Death

HISTO: 866720

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Epididymis	* Esophagus
* 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	* Mammary Gland	* Nose
* Parathyroid Gland	* Pituitary Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Thyroid Gland	Tissue NOS	* Trachea	* Urinary Bladder

MISSING

* Thymus

AUTO PRECLUDES DIAG.

* Gallbladder

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Minimal
	Extra Adr Tiss	Necrosis	Mild
[Necrosis TGLS = 1-2]			
* Bone Marrow	Sternal	Myelofibrosis	Mild
* Brain		Mineralization	Focal, Mild
* Kidney	Renal Tubule	Mineralization	Focal, Mild
* Liver		Necrosis	Focal, Minimal
* Lymph Node, Mesenteric	Sinus	Congestion	Marked
[Congestion TGLS = 7-6]			
Mesentery	Fat	Necrosis	Marked
[Necrosis TGLS = 8-6,5-13,3-14]			
* Pancreas		Hemorrhage	Moderate
[Hemorrhage TGLS = 9-6]			
* Spleen		Hematopoietic Cell Proliferation	Mild
* Testes	Seminif Tub	Degeneration	Marked
	Tunic	Mineralization	Mild

Note: DEGENERATION IS BILATERAL
[Degeneration TGLS = 13-7-14-7]

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2323

TRT#: 1

SEX: Male

DAY ON TEST: 690

DOSE: 0 MICROLITERS

DISP: Natural Death

HISTO: 866720

ORGAN AND ACCOUNTABLE SITE STATUS

Tissue NOS

Note: SEE MESENTERY FOR HISTOLOGIC DIAGNOSIS

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2324

TRT#: 1

SEX: Male

DAY ON TEST: 737

DOSE: 0 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866721

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Liver	* Lung
* Lymph Node, Mandibular	* Nose	* Pancreas	* Parathyroid Gland
* Prostate	* Salivary Glands	* Seminal Vesicle	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Testes	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland	* Thymus
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OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
* Brain		Hyperplasia	Focal, Mild
* Kidney	Renal Tubule	Mineralization	Focal, Moderate
		Mineralization	Focal, Minimal
		Nephropathy	Minimal
* Lymph Node, Mesenteric		Lymphoma Malignant Mixed	
[Lymphoma Malignant Mixed TGLS = 1-6]			
* Pituitary Gland		Cyst	
* Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2325

TRT#: 1

SEX: Male

DAY ON TEST: 730

DOSE: 0 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866722

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Esophagus
* Gallbladder	* Heart	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Islets, Pancreatic
* Liver	* Lung	* Lymph Node, Mandibular	* Lymph Node, Mesenteric
* Nose	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Prostate	* Salivary Glands	* Seminal Vesicle	* Skin
* Stomach, Glandular	* Testes	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia Hyperplasia Hypertrophy Mineralization	Mild Focal, Mild Focal, Mild
* Brain		Granuloma Sperm	Focal, Moderate
* Epididymis		Hyperplasia	Mild
* Intestine Small, Jejunum [Hyperplasia TGLS = 1-5]			Lymphoid, Moderate
* Kidney	Renal Tubule	Mineralization Nephropathy	Focal, Minimal Minimal
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Stomach, Forestomach		Hyperkeratosis	Focal, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2326	TRT#: 1	SEX: Male	DAY ON TEST: 558
	DOSE: 0 MICROLITERS	DISP: Natural Death	HISTO: 866723

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Epididymis
* Esophagus	* Heart	* Islets, Pancreatic	* Kidney
* Lung	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Pituitary Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Testes
* Thymus	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland	* Parathyroid Gland
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AUTO PRECLUDES DIAG.

* Gallbladder	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	

INSUFFICIENT TISSUE

* Lymph Node, Mandibular

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
* Brain		Mineralization	Focal, Mild
* Liver		Hemangiosarcoma	Multiple
[Hemangiosarcoma TGLS = 1-4,3-4]			
* Spleen		Fibrosis	Focal, Mild
* Thyroid Gland	Follicular Cel	Adenoma	

PRIMARY CAUSE OF DEATH

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2327

TRT#: 1

SEX: Male

DAY ON TEST: 730

DOSE: 0 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866724

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Liver	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Testes	* Thyroid Gland	Tissue NOS	* Trachea
* Urinary Bladder			

MISSING

* Mammary Gland	* Thymus
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OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Minimal
		Hyperplasia	Focal, Mild
* Brain		Mineralization	Focal, Mild
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Minimal
* Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2328	TRT#: 1	SEX: Male	DAY ON TEST: 730
	DOSE: 0 MICROLITERS	DISP: Terminal Sacrifice	HISTO: 866725

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Liver	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Testes	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
		Hyperplasia	Focal, Mild
		Hypertrophy	Focal, Mild
* Brain		Mineralization	Focal, Mild
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Minimal
* Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2329	TRT#: 1	SEX: Male	DAY ON TEST: 730
	DOSE: 0 MICROLITERS	DISP: Terminal Sacrifice	HISTO: 866726

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Parathyroid Gland	* Pituitary Gland
* Prostate	* Salivary Glands	* Seminal Vesicle	* Skin
* Spleen	* Stomach, Forestomach	* Stomach, Glandular	* Testes
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland	* Thymus
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OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Minimal
		Hypertrophy	Focal, Moderate
* Brain		Mineralization	Focal, Mild
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Minimal
* Liver		Clear Cell Focus	
* Pancreas	Duct	Ectasia	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2330

TRT#: 1

SEX: Male

DAY ON TEST: 731

DOSE: 0 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866727

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Esophagus
* Gallbladder	* 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	* Lymph Node, Mesenteric
* Nose	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Prostate	* Salivary Glands	* Seminal Vesicle	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Testes	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland	* Thymus
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OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
		Hyperplasia	Focal, Mild
		Hypertrophy	Focal, Mild
* Brain		Mineralization	Focal, Mild
* Epididymis		Granuloma Sperm	Mild
* Kidney		Nephropathy	Minimal
* Liver		Hepatocellular Adenoma	
	[Hepatocellular Adenoma TGLS = 1-4]		
* Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2331

TRT#: 1

SEX: Male

DAY ON TEST: 731

DOSE: 0 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866728

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Liver	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Testes
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland	* Thymus
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OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Minimal
		Hyperplasia	Focal, Mild
* Brain		Mineralization	Focal, Mild
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Minimal
* Lung	Alveolus	Alveolar/Bronchiolar Carcinoma	
		Infiltration Cellular	Histiocyte, Moderate
	[Alveolar/Bronchiolar Carcinoma TGLS = 1-3]		
	[Infiltration Cellular TGLS = 2-3]		
* Spleen		Hematopoietic Cell Proliferation	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2332

TRT#: 1

SEX: Male

DAY ON TEST: 731

DOSE: 0 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866729

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Testes
* Thymus	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
		Hyperplasia	Focal, Mild
		Hypertrophy	Focal, Mild
* Brain		Mineralization	Focal, Mild
* Kidney	Renal Tubule	Mineralization	Focal, Mild
		Nephropathy	Mild
			[Nephropathy TGLS = 1-4]
* Liver	Sinusoid	Dilatation	Mild
			[Dilatation TGLS = 2-4]
* Spleen		Hemangiosarcoma	
		Hematopoietic Cell Proliferation	Minimal
			[Hemangiosarcoma TGLS = 3-4]
* Thyroid Gland	Follicular Cel	Hyperplasia	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2333	TRT#: 1	SEX: Male	DAY ON TEST: 731
	DOSE: 0 MICROLITERS	DISP: Terminal Sacrifice	HISTO: 866730

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Esophagus
* Gallbladder	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Salivary Glands
* Seminal Vesicle	* Stomach, Forestomach	* Stomach, Glandular	* Testes
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland	* Thymus
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OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia Lymphoma Malignant Lymphocytic	Minimal
	[Lymphoma Malignant Lymphocytic TGLS = 8-2]		
* Brain		Lymphoma Malignant Lymphocytic	
	[Lymphoma Malignant Lymphocytic TGLS = 19-1,20-13,21-1]		
* Epididymis		Lymphoma Malignant Lymphocytic	
* Heart		Lymphoma Malignant Lymphocytic	
* Kidney		Lymphoma Malignant Lymphocytic	
* Liver		Hepatocellular Adenoma Lymphoma Malignant Lymphocytic	
	[Lymphoma Malignant Lymphocytic TGLS = 9-4,23-4]		
* Lung		Lymphoma Malignant Lymphocytic	
	[Lymphoma Malignant Lymphocytic TGLS = 17-3]		
Lymph Node	Axillary	Lymphoma Malignant Lymphocytic	
	Iliac	Lymphoma Malignant Lymphocytic	
	Inguinal	Lymphoma Malignant Lymphocytic	
	Lumbar	Lymphoma Malignant Lymphocytic	
	Mediastinal	Lymphoma Malignant Lymphocytic	
	Pancreatic	Lymphoma Malignant Lymphocytic	
	Renal	Lymphoma Malignant Lymphocytic	
	[Lymphoma Malignant Lymphocytic TGLS = 4-16,12-8,16-14,7-18,11-19,6-17,3-6,18-21,13-20,14]		

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2333

TRT#: 1

SEX: Male

DAY ON TEST: 731

DOSE: 0 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866730

ORGAN AND ACCOUNTABLE SITE STATUS

[Lymphoma Malignant Lymphocytic TGLS = 4-16,12-8,16-14,7-18,11-19,6-17,3-6,18-21,13-20,14]

[Lymphoma Malignant Lymphocytic TGLS = 4-16,12-8,16-14,7-18,11-19,6-17,3-6,18-21,13-20,14]

[Lymphoma Malignant Lymphocytic TGLS = 4-16,12-8,16-14,7-18,11-19,6-17,3-6,18-21,13-20,14]

[Lymphoma Malignant Lymphocytic TGLS = 4-16,12-8,16-14,7-18,11-19,6-17,3-6,18-21,13-20,14]

[Lymphoma Malignant Lymphocytic TGLS = 4-16,12-8,16-14,7-18,11-19,6-17,3-6,18-21,13-20,14]

[Lymphoma Malignant Lymphocytic TGLS = 4-16,12-8,16-14,7-18,11-19,6-17,3-6,18-21,13-20,14]

* Lymph Node, Mandibular

Lymphoma Malignant Lymphocytic

[Lymphoma Malignant Lymphocytic TGLS = 4-16,12-8,16-14,7-18,11-19,6-17,3-6,18-21,13-20,14]

* Lymph Node, Mesenteric

Lymphoma Malignant Lymphocytic

[Lymphoma Malignant Lymphocytic TGLS = 4-16,12-8,16-14,7-18,11-19,6-17,3-6,18-21,13-20,14]

* Nose

Lymphoma Malignant Lymphocytic

Penis

Lymphoma Malignant Lymphocytic

[Lymphoma Malignant Lymphocytic TGLS = 1-15]

* Prostate

Lymphoma Malignant Lymphocytic

* Skin

Control

Lymphoma Malignant Lymphocytic

SOA-No Mass

Lymphoma Malignant Lymphocytic

Lymphoma Malignant Lymphocytic

* Spleen

Lymphoma Malignant Lymphocytic

[Lymphoma Malignant Lymphocytic TGLS = 5-4,22-4]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2334

TRT#: 1

SEX: Male

DAY ON TEST: 731

DOSE: 0 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866731

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Liver	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Testes	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Mammary Gland	* Thymus
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OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Minimal
* Brain		Mineralization	Focal, Minimal
* Kidney		Nephropathy	Minimal
* Spleen		Hematopoietic Cell Proliferation	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2398

TRT#: 3

SEX: Male

DAY ON TEST: 450

DOSE: 7.5 MICROLITERS

DISP: Scheduled Sacrifice

HISTO: 866795

OBSERVATIONS

* Liver

Necrosis

Focal, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2400

TRT#: 3

SEX: Male

DAY ON TEST: 450

DOSE: 7.5 MICROLITERS

DISP: Scheduled Sacrifice

HISTO: 866797

OBSERVATIONS

* Liver

Hepatocellular Adenoma

[Hepatocellular Adenoma TGLS = 1-4A]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2402

TRT#: 3

SEX: Male

DAY ON TEST: 451

DOSE: 7.5 MICROLITERS

DISP: Scheduled Sacrifice

HISTO: 866799

OBSERVATIONS

* Liver
[Hepatocellular Adenoma TGLS = 1-4A]

Hepatocellular Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2405

TRT#: 3

SEX: Male

DAY ON TEST: 680

DOSE: 7.5 MICROLITERS

DISP: Natural Death

HISTO: 866802

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Brain
* Epididymis	* Esophagus	* Heart	* Islets, Pancreatic
* Nose	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Prostate	* Salivary Glands	* Seminal Vesicle	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Thymus	* Trachea
* Urinary Bladder			

MISSING

* Mammary Gland

AUTO PRECLUDES DIAG.

* Gallbladder	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Pigmentation	Mild
* Kidney		Lymphoma Malignant Mixed	
* Liver		Lymphoma Malignant Mixed	
* Lung		Lymphoma Malignant Mixed	
Lymph Node	Iliac	Lymphoma Malignant Mixed	
	Mediastinal	Lymphoma Malignant Mixed	
	Pancreatic	Lymphoma Malignant Mixed	
	Renal	Lymphoma Malignant Mixed	
	[Lymphoma Malignant Mixed TGLS = 8-16]		
	[Lymphoma Malignant Mixed TGLS = 3-13]		
	[Lymphoma Malignant Mixed TGLS = 6-15]		
	[Lymphoma Malignant Mixed TGLS = 5-14]		
* Lymph Node, Mandibular		Lymphoma Malignant Mixed	
	[Lymphoma Malignant Mixed TGLS = 7-8]		
* Lymph Node, Mesenteric		Lymphoma Malignant Mixed	
	[Lymphoma Malignant Mixed TGLS = 2-6]		
* Spleen		Lymphoma Malignant Mixed	

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2405

TRT#: 3

SEX: Male

DAY ON TEST: 680

DOSE: 7.5 MICROLITERS

DISP: Natural Death

HISTO: 866802

ORGAN AND ACCOUNTABLE SITE STATUS

[Lymphoma Malignant Mixed TGLS = 9-4]

* Testes

Giant Cell

Minimal

* Thyroid Gland

Lymphoma Malignant Mixed

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2406

TRT#: 3

SEX: Male

DAY ON TEST: 737

DOSE: 7.5 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866803

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Esophagus	* Gallbladder	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Liver	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Parathyroid Gland	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Thyroid Gland	* Trachea

INSUFFICIENT TISSUE

* Pituitary Gland

OBSERVATIONS

* Adrenal Cortex		Hyperplasia	Focal, Mild
* Brain		Mineralization	Focal, Mild
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Minimal
* Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2407	TRT#: 3	SEX: Male	DAY ON TEST: 737
	DOSE: 7.5 MICROLITERS	DISP: Terminal Sacrifice	HISTO: 866804

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Epididymis
* Esophagus	* Heart	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Islets, Pancreatic	* Lung	* Lymph Node, Mesenteric	* Nose
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Testes	* Thymus	* Trachea
* Urinary Bladder			

MISSING

* Gallbladder	* Lymph Node, Mandibular	* Mammary Gland
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OBSERVATIONS

* Adrenal Cortex		Hyperplasia	Focal, Mild
* Brain		Mineralization	Focal, Moderate
* Kidney	Cortex	Atrophy	Focal, Mild
	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Minimal
* Liver		Clear Cell Focus	
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Thyroid Gland	Follicular Cel	Hyperplasia	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2408

TRT#: 3

SEX: Male

DAY ON TEST: 737

DOSE: 7.5 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866805

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Liver	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Testes
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia Hyperplasia Hypertrophy Mineralization	Moderate Focal, Mild Focal, Mild Focal, Mild
* Brain			
* Kidney	Renal Tubule	Mineralization Nephropathy	Focal, Minimal Minimal
* Lung		Alveolar/Bronchiolar Carcinoma	
* Spleen	Alveolus	Infiltration Cellular Hematopoietic Cell Proliferation	Histiocyte, Moderate Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2409

TRT#: 3

SEX: Male

DAY ON TEST: 737

DOSE: 7.5 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866806

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
* Brain		Hemorrhage	Mild
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Mild
* Liver		Hepatocellular Adenoma	
	[Hepatocellular Adenoma TGLS = 2-13]		
* Spleen		Hematopoietic Cell Proliferation	Mild
* Testes	Seminif Tub	Degeneration	Mild
	Seminif Tub	Mineralization	Mild
	[Mineralization TGLS = 1-7]		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2410

TRT#: 3

SEX: Male

DAY ON TEST: 378

DOSE: 7.5 MICROLITERS

DISP: Moribund Sacrifice

HISTO: 866807

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Parathyroid Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Testes	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
* Brain		Histiocytic Sarcoma	Metastatic (Uncertain Primary Site)
[Histiocytic Sarcoma TGLS = 3-13]			
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
* Liver		Histiocytic Sarcoma	
[Histiocytic Sarcoma TGLS = 1-4.1,2-4.1]			
* Pancreas		Edema	Mild
		Vacuolization Cytoplasmic	Minimal
* Pituitary Gland		Histiocytic Sarcoma	Metastatic (Uncertain Primary Site)
* Spleen		Hematopoietic Cell Proliferation	Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2411	TRT#: 3	SEX: Male	DAY ON TEST: 737
	DOSE: 7.5 MICROLITERS	DISP: Terminal Sacrifice	HISTO: 866808

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Testes
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland	* Thymus
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OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
		Hyperplasia	Focal, Mild
* Brain		Mineralization	Focal, Mild
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Minimal
* Liver		Hepatocellular Adenoma	Multiple
	[Hepatocellular Adenoma TGLS = 2-4,3-14]		
* Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2412	TRT#: 3	SEX: Male	DAY ON TEST: 737
	DOSE: 7.5 MICROLITERS	DISP: Terminal Sacrifice	HISTO: 866809

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Liver	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex		Atrophy	Marked
	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Pigmentation	Mild
* Brain		Mineralization	Focal, Mild
* Kidney		Nephropathy	Minimal
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Testes	Seminif Tub	Degeneration	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2413

TRT#: 3

SEX: Male

DAY ON TEST: 737

DOSE: 7.5 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866810

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Liver	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Testes	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
* Brain		Mineralization	Focal, Mild
* Kidney	Cortex	Metaplasia	Osseous, Focal, Mild
	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Minimal
* Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2414

TRT#: 3

SEX: Male

DAY ON TEST: 576

DOSE: 7.5 MICROLITERS

DISP: Natural Death

HISTO: 866811

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Seminal Vesicle
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Testes
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Minimal
* Brain		Mineralization	Focal, Mild
* Liver		Hepatocellular Adenoma	
		Hepatocellular Carcinoma	
[Hepatocellular Adenoma TGLS = 5-4]			
[Hepatocellular Carcinoma TGLS = 4-13]			
* Lung		Congestion	Mild
		Hepatocellular Carcinoma	Metastatic (Liver)
[Congestion TGLS = 9-3]			
[Hepatocellular Carcinoma TGLS = 8-3]			
* Spleen		Hematopoietic Cell Proliferation	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2415

TRT#: 3

SEX: Male

DAY ON TEST: 590

DOSE: 7.5 MICROLITERS

DISP: Moribund Sacrifice

HISTO: 866812

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Stomach, Forestomach	* Stomach, Glandular	* Testes	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland	* Thymus
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OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Minimal
* Brain		Mineralization	Focal, Mild
Eye	Cornea	Necrosis	Marked
[Necrosis TGLS = 2-15]			
Harderian Gland		Adenoma	
[Adenoma TGLS = 3-15]			
* Kidney		Nephropathy	Mild
* Liver		Hepatocellular Carcinoma	Multiple
[Hepatocellular Carcinoma TGLS = 6-14,5-13]			
* Skin	Head	Exudate	Mild
[Exudate TGLS = 1-16]			
* Spleen		Hematopoietic Cell Proliferation	Moderate
[Hematopoietic Cell Proliferation TGLS = 10-4]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2416

TRT#: 3

SEX: Male

DAY ON TEST: 738

DOSE: 7.5 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866813

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Brain
* Epididymis	* Esophagus	* Gallbladder	* 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	* Lymph Node, Mesenteric	* Nose
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Testes	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Moderate
		Hyperplasia	Focal, Mild
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Minimal
* Spleen		Hematopoietic Cell Proliferation	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2417

TRT#: 3

SEX: Male

DAY ON TEST: 397

DOSE: 7.5 MICROLITERS

DISP: Natural Death

HISTO: 866814

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Epididymis
* Esophagus	* Gallbladder	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Islets, Pancreatic	* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose
* Pancreas	* Pituitary Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	* Testes	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Mammary Gland	* Parathyroid Gland
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OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
* Brain		Mineralization	Focal, Mild
* Heart		Cardiomyopathy	Minimal
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
* Liver		Lymphoma Malignant Lymphocytic	
* Lung		Lymphoma Malignant Lymphocytic	
Penis		Inflammation	Suppurative, Mild
[Inflammation TGLS = 1-13]			
Skeletal Muscle		Lymphoma Malignant Lymphocytic	
* Thymus		Lymphoma Malignant Lymphocytic	
[Lymphoma Malignant Lymphocytic TGLS = 2-8.1]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2418

TRT#: 3

SEX: Male

DAY ON TEST: 738

DOSE: 7.5 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866815

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Liver	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Testes	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Mammary Gland

INSUFFICIENT TISSUE

* Thymus

OBSERVATIONS

* Adrenal Cortex		Hypertrophy	Focal, Minimal
* Brain		Mineralization	Focal, Mild
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Minimal
* Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2419

TRT#: 3

SEX: Male

DAY ON TEST: 738

DOSE: 7.5 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866816

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Testes
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Minimal
		Hypertrophy	Focal, Mild
* Brain		Mineralization	Focal, Moderate
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Minimal
* Liver		Basophilic Focus	
Preputial Gland		Dilatation	Moderate
[Dilatation TGLS = 1-13]			
* Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2420

TRT#: 3

SEX: Male

DAY ON TEST: 736

DOSE: 7.5 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866817

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Liver	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland	* Nose
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Testes	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
		Hypertrophy	Focal, Mild
* Brain		Mineralization	Focal, Mild
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Minimal
* Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2421

TRT#: 3

SEX: Male

DAY ON TEST: 736

DOSE: 7.5 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866818

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Lymph Node, Mandibular	* Lymph Node, Mesenteric
* Mammary Gland	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Testes
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Thymus

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
* Brain		Mineralization	Focal, Moderate
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Minimal
* Liver		Hepatocellular Adenoma	
[Hepatocellular Adenoma TGLS = 1-13]			
* Lung		Alveolar/Bronchiolar Carcinoma	
* Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2422

TRT#: 3

SEX: Male

DAY ON TEST: 736

DOSE: 7.5 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866819

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Testes
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Minimal
		Hyperplasia	Focal, Mild
		Hypertrophy	Focal, Mild
* Brain		Mineralization	Focal, Mild
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Minimal
* Liver		Clear Cell Focus	
[Clear Cell Focus TGLS = 1-13]			
* Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2423

TRT#: 3

SEX: Male

DAY ON TEST: 736

DOSE: 7.5 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866820

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Epididymis
* Esophagus	* Gallbladder	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Jejunum
* Islets, Pancreatic	* Liver	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Minimal
		Hyperplasia	Focal, Mild
* Brain		Mineralization	Focal, Minimal
* Intestine Small, Ileum		Hyperplasia	Lymphoid, Moderate
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Minimal
Mesentery		Hemangioma	
[Hemangioma TGLS = 3-13]			
* Spleen		Hyperplasia	Lymphoid, Mild
[Hyperplasia TGLS = 1-4]			
* Testes	Interstit Cell	Adenoma	
	Seminif Tub	Degeneration	Moderate
* Thyroid Gland	Follicular Cel	Hyperplasia	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2424

TRT#: 3

SEX: Male

DAY ON TEST: 736

DOSE: 7.5 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866821

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Liver	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Testes	* Thymus	* Trachea	* Urinary Bladder

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Adenoma	
	Capsule	Hyperplasia	Minimal
		Hypertrophy	Focal, Mild
* Brain		Mineralization	Focal, Mild
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Mild
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Thyroid Gland	Follicular Cel	Hyperplasia	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2425	TRT#: 3	SEX: Male	DAY ON TEST: 731
	DOSE: 7.5 MICROLITERS	DISP: Terminal Sacrifice	HISTO: 866822

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Brain
* Epididymis	* Esophagus	* Gallbladder	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Testes
* Thymus	* Thyroid Gland	Tissue NOS	* Trachea
* Urinary Bladder			

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Minimal
		Hypertrophy	Focal, Minimal
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Mild
* Liver		Hepatocellular Adenoma	
	[Hepatocellular Adenoma TGLS = 1-4]		
* Lung		Inflammation	Chronic, Focal, Minimal
* Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2426

TRT#: 3

SEX: Male

DAY ON TEST: 731

DOSE: 7.5 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866823

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Esophagus
* Gallbladder	* 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	* Lymph Node, Mesenteric
* Nose	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Prostate	* Salivary Glands	* Seminal Vesicle	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia Hypertrophy	Mild Focal, Minimal
* Brain		Mineralization	Focal, Mild
* Epididymis		Mineralization	Mild
* Kidney	Renal Tubule	Mineralization Nephropathy	Focal, Minimal Minimal
* Liver		Hepatocellular Carcinoma	
[Hepatocellular Carcinoma TGLS = 1-4]			
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Testes	Seminif Tub	Degeneration	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2427

TRT#: 3

SEX: Male

DAY ON TEST: 731

DOSE: 7.5 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866824

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Liver	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland	* Nose
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Testes	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
		Hyperplasia	Focal, Mild
* Brain		Mineralization	Focal, Mild
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Mild
* Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2428

TRT#: 3

SEX: Male

DAY ON TEST: 731

DOSE: 7.5 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866825

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Liver	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Testes
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
* Brain		Hypertrophy	Focal, Mild
* Kidney		Mineralization	Focal, Mild
* Lung		Nephropathy	Minimal
	[Alveolar/Bronchiolar Carcinoma TGLS = 1-3]	Alveolar/Bronchiolar Carcinoma	Multiple
* Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2429

TRT#: 3

SEX: Male

DAY ON TEST: 731

DOSE: 7.5 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866826

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Epididymis
* Esophagus	* Gallbladder	* 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
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Testes
* Thymus	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
		Hyperplasia	Focal, Mild
* Brain		Mineralization	Focal, Mild
* Heart		Cardiomyopathy	Minimal
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Mild
* Spleen		Hematopoietic Cell Proliferation	Mild
* Thyroid Gland	Follicular Cel	Hyperplasia	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2430

TRT#: 3

SEX: Male

DAY ON TEST: 730

DOSE: 7.5 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866827

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Testes
* Thymus	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia Hyperplasia	Mild Focal, Moderate
* Brain		Mineralization	Focal, Mild
* Gallbladder			
Note: GALLBLADDER ON SLIDE #5			
* Kidney	Renal Tubule	Mineralization Nephropathy	Focal, Minimal Minimal
* Liver		Hepatocellular Adenoma	
[Hepatocellular Adenoma TGLS = 1-4]			
* Spleen		Hematopoietic Cell Proliferation	Mild
* Thyroid Gland	Follicle Follicular Cel	Cyst Hyperplasia	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2431

TRT#: 3

SEX: Male

DAY ON TEST: 730

DOSE: 7.5 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866828

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Lymph Node, Mandibular	* Lymph Node, Mesenteric
* Nose	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Prostate	* Salivary Glands	* Seminal Vesicle	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Testes	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
* Brain		Mineralization	Focal, Mild
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Minimal
* Liver		Hepatocellular Adenoma	
	[Hepatocellular Adenoma TGLS = 3-4]		
* Lung		Alveolar/Bronchiolar Adenoma	Multiple
	[Alveolar/Bronchiolar Adenoma TGLS = 2-3]		
* Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2433

TRT#: 3

SEX: Male

DAY ON TEST: 730

DOSE: 7.5 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866830

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Liver	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Testes	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
* Brain		Mineralization	Focal, Minimal
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Minimal
* Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2434

TRT#: 3

SEX: Male

DAY ON TEST: 730

DOSE: 7.5 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866831

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Liver	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Testes	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
		Hypertrophy	Focal, Mild
* Brain		Mineralization	Focal, Mild
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Minimal
* Spleen		Hematopoietic Cell Proliferation	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2435

TRT#: 3

SEX: Male

DAY ON TEST: 736

DOSE: 7.5 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866832

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Liver	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Prostate	* Salivary Glands	* Seminal Vesicle	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Testes	* Thymus
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland	* Pituitary Gland
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OBSERVATIONS

* Adrenal Cortex		Adenoma	
	Capsule	Hyperplasia	Mild
		Hyperplasia	Focal, Mild
* Brain		Mineralization	Focal, Minimal
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Minimal
* Lung		Alveolar/Bronchiolar Adenoma	
		Alveolar/Bronchiolar Carcinoma	
	Alveolus	Infiltration Cellular	Histiocyte, Moderate
	[Alveolar/Bronchiolar Carcinoma TGLS = 1-3]		
* Spleen		Hematopoietic Cell Proliferation	Mild
* Thyroid Gland	Follicular Cel	Hyperplasia	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2436

TRT#: 3

SEX: Male

DAY ON TEST: 736

DOSE: 7.5 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866833

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Liver	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Testes	* Thymus	* Trachea	* Urinary Bladder

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Adenoma	
		Hyperplasia	Focal, Mild
* Brain		Mineralization	Focal, Minimal
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Minimal
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Thyroid Gland	Follicular Cel	Adenoma	
	Follicular Cel	Hyperplasia	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2437

TRT#: 3

SEX: Male

DAY ON TEST: 29

DOSE: 7.5 MICROLITERS

DISP: Missing

HISTO: 866834

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Brain	* 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	* Liver
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Spleen
* Stomach, Forestomach	* Stomach, Glandular	* Testes	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Bone	* Bone Marrow	* Mammary Gland
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PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2438

TRT#: 3

SEX: Male

DAY ON TEST: 736

DOSE: 7.5 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866835

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Brain
* Epididymis	* Esophagus	* 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
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Testes
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Gallbladder	* Mammary Gland
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OBSERVATIONS

* Adrenal Cortex		Hyperplasia	Focal, Mild
* Heart		Polyarteritis	Moderate
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Minimal
* Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2439

TRT#: 3

SEX: Male

DAY ON TEST: 736

DOSE: 7.5 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866836

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Epididymis
* Esophagus	* 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	* Parathyroid Gland	* Pituitary Gland
* Prostate	* Salivary Glands	* Seminal Vesicle	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Testes	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Gallbladder	* Mammary Gland
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OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Minimal
* Brain		Mineralization	Focal, Mild
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Minimal
* Lung		Adenomatosis	Focal, Moderate
[Adenomatosis TGLS = 2-3]			
* Spleen		Hematopoietic Cell Proliferation	Minimal
		Hyperplasia	Lymphoid, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2440	TRT#: 3	SEX: Male	DAY ON TEST: 738
	DOSE: 7.5 MICROLITERS	DISP: Terminal Sacrifice	HISTO: 866837

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Liver	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Testes	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Mammary Gland	* Thymus
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OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Minimal
		Hyperplasia	Focal, Mild
* Brain		Mineralization	Focal, Mild
* Kidney	Cortex	Atrophy	Focal, Mild
	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Mild
* Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2441

TRT#: 3

SEX: Male

DAY ON TEST: 738

DOSE: 7.5 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866838

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Lymph Node, Mesenteric	* Nose
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Testes	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Mammary Gland	* Thymus
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INSUFFICIENT TISSUE

* Lymph Node, Mandibular

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
		Hyperplasia	Focal, Moderate
* Brain		Mineralization	Focal, Mild
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Minimal
* Liver		Hepatocellular Adenoma	
	[Hepatocellular Adenoma TGLS = 2-4]		
* Lung	Alveolus	Alveolar/Bronchiolar Carcinoma	
	[Alveolar/Bronchiolar Carcinoma TGLS = 3-3]	Infiltration Cellular	Histiocyte, Mild
* Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2442

TRT#: 3

SEX: Male

DAY ON TEST: 738

DOSE: 7.5 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866839

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Liver	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Prostate	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
		Hyperplasia	Focal, Moderate
* Brain		Mineralization	Focal, Mild
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Minimal
		Inflammation	Chronic, Moderate
* Seminal Vesicle			
[Inflammation TGLS = 2-7]			
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Testes	Seminif Tub	Degeneration	Mild
		Giant Cell	Mild
	Interstit Cell	Hyperplasia	Focal, Mild
[Hyperplasia TGLS = 3-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2443

TRT#: 3

SEX: Male

DAY ON TEST: 738

DOSE: 7.5 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866840

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Liver	* Lung
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Testes
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Lymph Node, Mandibular	* Mammary Gland
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OBSERVATIONS

* Adrenal Cortex		Adenoma	
	Capsule	Hyperplasia	Mild
		Hyperplasia	Focal, Mild
* Brain		Mineralization	Focal, Mild
* Kidney	Renal Tubule	Mineralization	Focal, Mild
		Nephropathy	Minimal
* Spleen		Hematopoietic Cell Proliferation	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2444

TRT#: 3

SEX: Male

DAY ON TEST: 738

DOSE: 7.5 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866841

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Liver	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Testes
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
		Hyperplasia	Focal, Mild
* Brain		Mineralization	Focal, Moderate
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Minimal
* Lung	Peribronchial	Hyperplasia	Lymphoid, Mild
* Spleen		Hematopoietic Cell Proliferation	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2445

TRT#: 3

SEX: Male

DAY ON TEST: 736

DOSE: 7.5 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866842

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Lung	* Nose
* Parathyroid Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Testes
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland	* Thymus
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OBSERVATIONS

* Adrenal Cortex	Capsule	Adenoma	
		Hyperplasia	Mild
		Hyperplasia	Focal, Moderate
* Brain		Mineralization	Focal, Mild
* Kidney		Lymphoma Malignant Mixed	
[Lymphoma Malignant Mixed TGLS = 1-4,2-4]			
* Liver		Cyst	
		Hemangiosarcoma	
		Hepatocellular Adenoma	
[Cyst TGLS = 6-4]		Lymphoma Malignant Mixed	
[Hemangiosarcoma TGLS = 4-13]			
[Hepatocellular Adenoma TGLS = 3-4,5-4]			
* Lymph Node, Mandibular		Lymphoma Malignant Mixed	
[Lymphoma Malignant Mixed TGLS = 7-8,8-6]			
* Lymph Node, Mesenteric		Lymphoma Malignant Mixed	
[Lymphoma Malignant Mixed TGLS = 7-8,8-6]			
* Pancreas		Lymphoma Malignant Mixed	
* Pituitary Gland		Cyst	
* Spleen		Hematopoietic Cell Proliferation	Mild

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2445

TRT#: 3

SEX: Male

DAY ON TEST: 736

DOSE: 7.5 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866842

ORGAN AND ACCOUNTABLE SITE STATUS

Lymphoma Malignant Mixed

[Lymphoma Malignant Mixed TGLS = 9-4,10-4,11-4]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2446

TRT#: 3

SEX: Male

DAY ON TEST: 736

DOSE: 7.5 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866843

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Liver	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Pituitary Gland
* Prostate	* Salivary Glands	* Seminal Vesicle	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Testes	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland	* Parathyroid Gland
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OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
		Hyperplasia	Focal, Mild
* Brain		Mineralization	Focal, Mild
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Mild
* Lung		Alveolar/Bronchiolar Carcinoma	
	[Alveolar/Bronchiolar Carcinoma TGLS = 2-3]		
Mesentery	Fat	Necrosis	Marked
	[Necrosis TGLS = 1-5]		
* Pancreas			
	Note: SEE MESENTERY FOR DX		
* Spleen		Hematopoietic Cell Proliferation	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2447

TRT#: 3

SEX: Male

DAY ON TEST: 165

DOSE: 7.5 MICROLITERS

DISP: Accidentally Killed

HISTO: 866844

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Liver
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Spleen
* Stomach, Forestomach	* Stomach, Glandular	* Testes	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Minimal
* Brain		Hemorrhage	Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2448

TRT#: 3

SEX: Male

DAY ON TEST: 736

DOSE: 7.5 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866845

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Liver	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Testes	* Thymus	* Trachea	* Urinary Bladder

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
* Brain		Hyperplasia	Focal, Mild
* Kidney	Renal Tubule	Mineralization	Focal, Moderate
* Spleen		Mineralization	Focal, Minimal
* Thyroid Gland	Follicular Cel	Hematopoietic Cell Proliferation	Minimal
		Hyperplasia	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2449

TRT#: 3

SEX: Male

DAY ON TEST: 736

DOSE: 7.5 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866846

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Liver	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Testes
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Mammary Gland

INSUFFICIENT TISSUE

* Pituitary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
* Brain		Mineralization	Focal, Mild
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Mild
* Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2450

TRT#: 3

SEX: Male

DAY ON TEST: 738

DOSE: 7.5 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866847

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Testes
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland	* Thymus
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OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
* Brain		Mineralization	Focal, Mild
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Minimal
* Liver		Hepatocellular Adenoma	
	[Hepatocellular Adenoma TGLS = 3-4]		
* Skin	Note: INCREASE IN SUBCUTANEOUS FAT - NOT NEOPLASTIC		
* Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2451

TRT#: 3

SEX: Male

DAY ON TEST: 727

DOSE: 7.5 MICROLITERS

DISP: Natural Death

HISTO: 866848

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Epididymis
* Esophagus	* Heart	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Jejunum	* Islets, Pancreatic
* Kidney	* Lymph Node, Mandibular	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Testes	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Intestine Small, Ileum	* Mammary Gland	* Thymus
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AUTO PRECLUDES DIAG.

* Gallbladder

OBSERVATIONS

* Adrenal Cortex		Hepatocellular Carcinoma	Metastatic (Liver)
	Capsule	Hyperplasia	Minimal
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECI [Hepatocellular Carcinoma TGLS = 1-2]			
* Brain		Mineralization	Focal, Minimal
* Liver		Hepatocellular Carcinoma	
[Hepatocellular Carcinoma TGLS = 4-4]			
* Lung		Hepatocellular Carcinoma	Metastatic (Liver)
[Hepatocellular Carcinoma TGLS = 5-3,6-3]			
* Lymph Node, Mesenteric		Congestion	Marked
* Spleen		Hematopoietic Cell Proliferation	Moderate
[Hematopoietic Cell Proliferation TGLS = 9-4]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2452

TRT#: 3

SEX: Male

DAY ON TEST: 738

DOSE: 7.5 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866849

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Liver	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Testes
* Thymus	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
		Hyperplasia	Focal, Moderate
* Brain		Mineralization	Focal, Moderate
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Minimal
* Lung	Peribronchial	Hyperplasia	Lymphoid, Mild
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Thyroid Gland	Follicular Cel	Hyperplasia	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2453	TRT#: 3	SEX: Male	DAY ON TEST: 590
	DOSE: 7.5 MICROLITERS	DISP: Moribund Sacrifice	HISTO: 866850

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Liver	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Testes	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Minimal
* Brain		Mineralization	Focal, Mild
Harderian Gland		Adenoma	
[Adenoma TGLS = 3-13]			
* Kidney		Nephropathy	Mild
* Spleen		Hematopoietic Cell Proliferation	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2454

TRT#: 3

SEX: Male

DAY ON TEST: 738

DOSE: 7.5 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866851

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Liver	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Testes	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Mammary Gland	* Thymus
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OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
		Hyperplasia	Focal, Mild
* Brain		Mineralization	Focal, Mild
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Minimal
* Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2519

TRT#: 5

SEX: Male

DAY ON TEST: 450

DOSE: 15 MICROLITERS

DISP: Scheduled Sacrifice

HISTO: 866916

OBSERVATIONS

* Liver

Hepatocellular Adenoma

Multiple

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2525

TRT#: 5

SEX: Male

DAY ON TEST: 738

DOSE: 15 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866922

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Testes
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Minimal
* Brain		Hypertrophy	Focal, Mild
* Kidney	Renal Tubule	Mineralization	Focal, Mild
		Mineralization	Focal, Minimal
* Liver		Nephropathy	Minimal
	[Hepatocellular Adenoma TGLS = 1-13]	Hepatocellular Adenoma	
* Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2526

TRT#: 5

SEX: Male

DAY ON TEST: 738

DOSE: 15 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866923

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Brain
* Esophagus	* Gallbladder	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Jejunum
* Islets, Pancreatic	* Liver	* Lymph Node, Mandibular	* Lymph Node, Mesenteric
* Nose	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Prostate	* Salivary Glands	* Seminal Vesicle	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Testes	* Thymus
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Hyperplasia	Focal, Moderate
* Epididymis		Pigmentation	Mild
Harderian Gland		Granuloma Sperm	Moderate
[Adenoma TGLS = 3-13]		Adenoma	
* Intestine Small, Ileum		Hyperplasia	Lymphoid, Moderate
* Kidney		Nephropathy	Mild
* Lung		Alveolar/Bronchiolar Carcinoma	
[Alveolar/Bronchiolar Carcinoma TGLS = 2-3]			
* Spleen		Hematopoietic Cell Proliferation	Minimal
[Hyperplasia TGLS = 1-4]		Hyperplasia	Lymphoid, Moderate
* Thyroid Gland	Follicular Cel	Hyperplasia	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2527	TRT#: 5	SEX: Male	DAY ON TEST: 738
	DOSE: 15 MICROLITERS	DISP: Terminal Sacrifice	HISTO: 866924

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Liver	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Testes	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland	* Thymus
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OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
		Hypertrophy	Focal, Mild
* Brain		Mineralization	Focal, Mild
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Minimal
* Spleen		Hematopoietic Cell Proliferation	Mild
* Thyroid Gland	Follicular Cel	Adenoma	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2528	TRT#: 5	SEX: Male	DAY ON TEST: 738
	DOSE: 15 MICROLITERS	DISP: Terminal Sacrifice	HISTO: 866925

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Lymph Node, Mandibular	* Nose
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Testes	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Mammary Gland	* Thymus
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INSUFFICIENT TISSUE

* Lymph Node, Mesenteric

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
* Brain		Mineralization	Focal, Mild
* Kidney		Nephropathy	Minimal
* Liver		Hepatocellular Adenoma	Multiple
[Hepatocellular Adenoma TGLS = 1-4]			
* Lung		Alveolar/Bronchiolar Adenoma	
[Alveolar/Bronchiolar Adenoma TGLS = 2-3]			
* Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2529

TRT#: 5

SEX: Male

DAY ON TEST: 738

DOSE: 15 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866926

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* 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	* Liver	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Testes
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
* Bone [Osteosarcoma TGLS = 1-13]	Vertebra	Osteosarcoma	
* Brain		Mineralization	Focal, Mild
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Minimal
* Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2530	TRT#: 5	SEX: Male	DAY ON TEST: 730
	DOSE: 15 MICROLITERS	DISP: Terminal Sacrifice	HISTO: 866927

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Liver	* Lung
* Lymph Node, Mandibular	* Nose	* Pancreas	* Pituitary Gland
* Prostate	* Salivary Glands	* Seminal Vesicle	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Testes	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Lymph Node, Mesenteric	* Mammary Gland	* Parathyroid Gland
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OBSERVATIONS

* Adrenal Cortex		Adenoma	
	Capsule	Hyperplasia	Mild
* Brain		Mineralization	Focal, Mild
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Minimal
* Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2531

TRT#: 5

SEX: Male

DAY ON TEST: 730

DOSE: 15 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866928

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Liver	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Testes	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Minimal
		Hyperplasia	Focal, Moderate
* Brain		Mineralization	Focal, Mild
* Kidney		Nephropathy	Minimal
* Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2532

TRT#: 5

SEX: Male

DAY ON TEST: 730

DOSE: 15 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866929

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Liver	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Prostate	* Salivary Glands	* Seminal Vesicle	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland	* Pituitary Gland
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OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
* Brain		Mineralization	Focal, Mild
* Kidney		Nephropathy	Minimal
* Lung		Alveolar/Bronchiolar Adenoma	
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Testes	Interstit Cell	Hyperplasia	Focal, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2533

TRT#: 5

SEX: Male

DAY ON TEST: 730

DOSE: 15 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866930

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Lymph Node, Mandibular	* Lymph Node, Mesenteric
* Nose	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Prostate	* Salivary Glands	* Seminal Vesicle	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Thymus	* Trachea
* Urinary Bladder			

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex		Hyperplasia	Mild
* Brain		Mineralization	Focal, Minimal
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Minimal
* Liver		Hepatocellular Adenoma	
	[Hepatocellular Adenoma TGLS = 1-4]		
* Lung		Alveolar/Bronchiolar Adenoma	
	[Alveolar/Bronchiolar Adenoma TGLS = 2-3]		
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Testes	Seminif Tub	Degeneration	Minimal
* Thyroid Gland		Inflammation	Chronic, Focal, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2534

TRT#: 5

SEX: Male

DAY ON TEST: 730

DOSE: 15 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866931

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Epididymis
* Esophagus	* 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
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Testes
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Gallbladder	* Mammary Gland	* Thymus
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OBSERVATIONS

* Adrenal Cortex		Hyperplasia	Moderate
* Brain		Mineralization	Focal, Moderate
* Kidney	Renal Tubule	Mineralization	Focal, Mild
		Nephropathy	Minimal
* Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2535	TRT#: 5	SEX: Male	DAY ON TEST: 738
	DOSE: 15 MICROLITERS	DISP: Terminal Sacrifice	HISTO: 866932

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Liver	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Testes
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Minimal
		Hyperplasia	Focal, Minimal
* Brain		Mineralization	Focal, Minimal
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Minimal
* Lung		Inflammation	Chronic, Focal, Mild
* Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2536

TRT#: 5

SEX: Male

DAY ON TEST: 738

DOSE: 15 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 86693

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Testes
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland	* Thymus
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OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Minimal
		Hyperplasia	Focal, Minimal
* Brain		Mineralization	Focal, Mild
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Minimal
* Liver		Basophilic Focus	
		Clear Cell Focus	
		Inflammation	Granulomatous, Minimal
[Basophilic Focus TGLS = 1-13]			
* Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2537

TRT#: 5

SEX: Male

DAY ON TEST: 663

DOSE: 15 MICROLITERS

DISP: Natural Death

HISTO: 866934

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone Marrow	* Epididymis	* Esophagus
* Heart	* Islets, Pancreatic	* Liver	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Salivary Glands	* Seminal Vesicle	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Testes	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Gallbladder	* Mammary Gland
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AUTO PRECLUDES DIAG.

* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Pituitary Gland	

INSUFFICIENT TISSUE

* Thymus

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
* Bone	Femur	Fracture	
[Fracture TGLS = 16-13]			
* Brain		Mineralization	Focal, Mild
* Kidney		Infiltration Cellular	Lymphocyte, Mild
[Infiltration Cellular TGLS = 7-4]			
* Lung	Peribronchial	Hyperplasia	Lymphoid, Mild
Mesentery		Hemorrhage	Moderate
Note: LESIONS DESCRIBED GROSSLY AS ABDOMINAL CAVITY			
[Hemorrhage TGLS = 3-15,4-16]			
* Prostate		Inflammation	Subacute, Moderate
* Spleen		Hemangiosarcoma	
[Hemangiosarcoma TGLS = 11-4,12-4,13-4]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2538

TRT#: 5

SEX: Male

DAY ON TEST: 738

DOSE: 15 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866935

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Testes
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
* Brain		Hyperplasia	Focal, Minimal
* Kidney	Renal Tubule	Mineralization	Focal, Mild
* Liver		Mineralization	Focal, Mild
		Nephropathy	Mild
	[Hepatocellular Adenoma TGLS = 1-4]	Hepatocellular Adenoma	
* Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2539

TRT#: 5

SEX: Male

DAY ON TEST: 738

DOSE: 15 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866936

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Liver	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Testes	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
* Brain		Mineralization	Focal, Mild
* Kidney		Metaplasia	Osseous, Focal, Minimal
	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Minimal
* Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2540

TRT#: 5

SEX: Male

DAY ON TEST: 730

DOSE: 15 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866937

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Bone	* Bone Marrow
* Esophagus	* Gallbladder	* 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	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Testes	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Mammary Gland

OBSERVATIONS

* Brain		Mineralization	Focal, Moderate
* Epididymis	Head	Inflammation	Chronic, Mild
[Inflammation TGLS = 1-7]			
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Mild
* Spleen		Hematopoietic Cell Proliferation	Minimal
Tissue NOS		Lipoma	
[Lipoma TGLS = 2-13]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2541

TRT#: 5

SEX: Male

DAY ON TEST: 730

DOSE: 15 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866938

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Bone	* Bone Marrow	* Brain	* Epididymis
* Esophagus	* 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	* Lymph Node, Mesenteric
* Nose	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Prostate	* Salivary Glands	* Seminal Vesicle	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Testes	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Gallbladder	* Mammary Gland	* Thymus
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OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Minimal
		Hyperplasia	Focal, Mild
* Adrenal Medulla		Fibrosis	Mild
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
* Liver		Basophilic Focus	
* Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2542

TRT#: 5

SEX: Male

DAY ON TEST: 730

DOSE: 15 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866939

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Liver	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
* Brain		Mineralization	Focal, Moderate
* Kidney		Nephropathy	Minimal
* Lung	Alveolar Epith	Alveolar/Bronchiolar Adenoma	Multiple
	[Alveolar/Bronchiolar Adenoma TGLS = 2-4]	Hyperplasia	Focal, Moderate
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Testes	Seminif Tub	Degeneration	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2543

TRT#: 5

SEX: Male

DAY ON TEST: 730

DOSE: 15 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866940

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Liver	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Degeneration	Mild
* Brain		Mineralization	Focal, Mild
* Kidney		Nephropathy	Minimal
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Testes	Seminif Tub	Mineralization	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2544	TRT#: 5	SEX: Male	DAY ON TEST: 730
	DOSE: 15 MICROLITERS	DISP: Terminal Sacrifice	HISTO: 866941

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Liver	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Testes	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
		Hyperplasia	Focal, Mild
* Brain		Mineralization	Focal, Mild
* Kidney		Nephropathy	Minimal
	[Nephropathy TGLS = 2-4]		
* Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2545

TRT#: 5

SEX: Male

DAY ON TEST: 736

DOSE: 15 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866942

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Testes
* Thymus	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
		Hyperplasia	Focal, Moderate
* Brain		Mineralization	Focal, Mild
* Kidney		Nephropathy	Minimal
* Liver		Basophilic Focus	
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Thyroid Gland	Follicular Cel	Hyperplasia	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2546

TRT#: 5

SEX: Male

DAY ON TEST: 736

DOSE: 15 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866943

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Bone	* 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	* Lung	* Lymph Node, Mandibular	* Lymph Node, Mesenteric
* Nose	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Prostate	* Salivary Glands	* Seminal Vesicle	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Testes	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Minimal
		Hypertrophy	Moderate
* Adrenal Medulla		Hyperplasia	Moderate
* Brain		Mineralization	Focal, Mild
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Minimal
* Liver		Hepatocellular Adenoma	Multiple
	[Hepatocellular Adenoma TGLS = 1-13]		
* Spleen		Hematopoietic Cell Proliferation	Mild
* Thymus			

Note: THYMUS ON SLIDE #11

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2547

TRT#: 5

SEX: Male

DAY ON TEST: 736

DOSE: 15 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866944

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Testes
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
* Brain		Hyperplasia	Focal, Mild
* Kidney	Renal Tubule	Mineralization	Focal, Mild
* Liver		Mineralization	Focal, Minimal
* Spleen		Basophilic Focus	
		Hemangiosarcoma	
		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2548

TRT#: 5

SEX: Male

DAY ON TEST: 695

DOSE: 15 MICROLITERS

DISP: Moribund Sacrifice

HISTO: 866945

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Lung
* Lymph Node, Mandibular	* Nose	* Parathyroid Gland	* Pituitary Gland
* Prostate	* Salivary Glands	* Seminal Vesicle	* Stomach, Forestomach
* Stomach, Glandular	* Thyroid Gland	Tissue NOS	* Trachea
* Urinary Bladder			

MISSING

* Mammary Gland	* Thymus
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OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
* Epididymis	Fat	Necrosis	Marked
* Kidney	Capsule	Inflammation	Chronic, Mild
	Perirenal Tiss	Necrosis	Moderate
		Nephropathy	Minimal
			[Inflammation TGLS = 4-4]
* Lymph Node, Mesenteric		Hemorrhage	Marked
			[Hemorrhage TGLS = 9-6]
Mesentery	Fat	Necrosis	Marked
			[Necrosis TGLS = 11-14]
* Pancreas		Inflammation	Chronic, Moderate
Skeletal Muscle	Diaphragm	Inflammation	Chronic, Moderate
			[Inflammation TGLS = 7-15]
* Skin	Control	Edema	Mild
	Subcut Tiss	Granuloma	Moderate
* Spleen		Hemangiosarcoma	
		Hematopoietic Cell Proliferation	Mild
	Capsule	Inflammation	Moderate
			[Hemangiosarcoma TGLS = 6-4]

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2548	TRT#: 5	SEX: Male	DAY ON TEST: 695
	DOSE: 15 MICROLITERS	DISP: Moribund Sacrifice	HISTO: 866945

ORGAN AND ACCOUNTABLE SITE STATUS

[Inflammation TGLS = 2-4]
* Testes Hypospermia Moderate
Tissue NOS
Note: SEE MESENTERY FOR DX

PRIMARY CAUSE OF DEATH -

Animal Note: MEDIASTINAL-NO APPROPRIATE DX TERM IN CODE TABLE
Animal Note: MEDIASTINAL-TGL PROTEINACEOUS MATERIAL 8-13
Animal Note: MEDIASTINAL-SINUSES FILLED WITH PROTEINACEOUS MATERIAL

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2549

TRT#: 5

SEX: Male

DAY ON TEST: 736

DOSE: 15 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866946

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Liver	* Lung
* Lymph Node, Mandibular	* Nose	* Pancreas	* Parathyroid Gland
* Prostate	* Salivary Glands	* Seminal Vesicle	* Stomach, Forestomach
* Stomach, Glandular	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Minimal
		Hyperplasia	Focal, Mild
* Brain		Mineralization	Focal, Mild
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Minimal
* Lymph Node, Mesenteric		Hematopoietic Cell Proliferation	Marked
			[Hematopoietic Cell Proliferation TGLS = 4-6]
* Pituitary Gland		Cyst	
* Skin		Inflammation	Chronic, Focal, Minimal
			[Inflammation TGLS = 2-13]
* Spleen		Hematopoietic Cell Proliferation	Minimal
		Hyperplasia	Lymphoid, Mild
* Testes	Interstit Cell	Adenoma	
			[Adenoma TGLS = 3-7]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2550

TRT#: 5

SEX: Male

DAY ON TEST: 633

DOSE: 15 MICROLITERS

DISP: Moribund Sacrifice

HISTO: 866947

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Esophagus
* Heart	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic
* Lymph Node, Mandibular	* Nose	* Parathyroid Gland	* Pituitary Gland
* Prostate	* Salivary Glands	* Seminal Vesicle	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Testes	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Gallbladder	* Mammary Gland
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INSUFFICIENT TISSUE

* Thymus

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
* Brain		Mineralization	Focal, Mild
* Epididymis	Fat	Necrosis	Moderate
* Kidney	Renal Tubule	Mineralization	Focal, Mild
* Liver		Basophilic Focus	
		Necrosis	Focal, Mild
[Necrosis TGLS = 1-4]			
* Lung	Alveolar Epith	Hyperplasia	Focal, Mild
* Lymph Node, Mesenteric		Hemangiosarcoma	
* Pancreas		Cyst	
[Cyst TGLS = 2-13]			
* Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2551

TRT#: 5

SEX: Male

DAY ON TEST: 737

DOSE: 15 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866948

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Lung	* Lymph Node, Mesenteric
* Nose	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Prostate	* Salivary Glands	* Seminal Vesicle	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Testes	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Lymph Node, Mandibular	* Mammary Gland
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OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
* Brain		Mineralization	Focal, Mild
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Minimal
* Liver		Hepatocellular Adenoma	
[Hepatocellular Adenoma TGLS = 1-4]			
* Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2552

TRT#: 5

SEX: Male

DAY ON TEST: 737

DOSE: 15 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866949

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Liver	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Testes
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia Hypertrophy	Moderate Focal, Mild
* Brain		Mineralization	Focal, Mild
* Kidney	Renal Tubule	Mineralization Nephropathy	Focal, Minimal Minimal
* Lung		Alveolar/Bronchiolar Carcinoma	
	[Alveolar/Bronchiolar Carcinoma TGLS = 1-3]		
* Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2553

TRT#: 5

SEX: Male

DAY ON TEST: 737

DOSE: 15 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866950

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Liver	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Testes	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
* Brain		Mineralization	Focal, Mild
* Kidney		Nephropathy	Minimal
* Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2554

TRT#: 5

SEX: Male

DAY ON TEST: 737

DOSE: 15 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866951

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Bone	* 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	* Liver	* Lymph Node, Mandibular	* Lymph Node, Mesenteric
* Mammary Gland	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Testes
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Adrenal Cortex	* Adrenal Medulla
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OBSERVATIONS

* Brain		Mineralization	Focal, Mild
* Kidney	Cortex	Cyst	
		Nephropathy	Minimal
[Cyst TGLS = 1-4]			
* Lung	Alveolus	Alveolar/Bronchiolar Carcinoma	
		Infiltration Cellular	Histiocyte, Moderate
[Alveolar/Bronchiolar Carcinoma TGLS = 3-3]			
[Infiltration Cellular TGLS = 4-3]			
* Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

Animal Note: BRONCHIAL L.N. NOT PRESENT

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2555

TRT#: 5

SEX: Male

DAY ON TEST: 736

DOSE: 15 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866952

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Liver	* Lung
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Testes
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Lymph Node, Mandibular	* Mammary Gland	* Thymus
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OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
* Brain		Mineralization	Focal, Mild
* Kidney		Nephropathy	Minimal
* Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2556

TRT#: 5

SEX: Male

DAY ON TEST: 736

DOSE: 15 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866953

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Liver	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland	* Nose
* Pancreas	* Parathyroid Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Stomach, Forestomach	* Testes
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Minimal
* Brain		Hyperplasia	Focal, Minimal
* Kidney		Mineralization	Focal, Mild
* Pituitary Gland	Pars Distalis	Nephropathy	Minimal
* Spleen		Hyperplasia	Focal, Mild
* Stomach, Glandular		Hematopoietic Cell Proliferation	Minimal
		Inflammation	Subacute, Focal, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2557

TRT#: 5

SEX: Male

DAY ON TEST: 736

DOSE: 15 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866954

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Testes
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland	* Thymus
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OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Minimal
		Hyperplasia	Focal, Minimal
* Brain		Mineralization	Focal, Moderate
* Kidney		Nephropathy	Minimal
* Liver		Basophilic Focus	
* Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2558	TRT#: 5	SEX: Male	DAY ON TEST: 736
	DOSE: 15 MICROLITERS	DISP: Terminal Sacrifice	HISTO: 866955

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Lymph Node, Mesenteric	* Nose
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Thymus	* Trachea	* Urinary Bladder

MISSING

* Lymph Node, Mandibular	* Mammary Gland
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OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
* Brain		Mineralization	Focal, Mild
* Kidney	Cortex	Atrophy	Focal, Mild
* Liver		Basophilic Focus	
		Hepatocellular Carcinoma	
	[Hepatocellular Carcinoma TGLS = 1-13]		
* Lung		Hepatocellular Carcinoma	Metastatic (Liver)
	[Hepatocellular Carcinoma TGLS = 3-3,3-3,4-3,5-3,6-3]		
* Spleen		Hematopoietic Cell Proliferation	Moderate
* Testes		Atrophy	Mild
* Thyroid Gland	Follicle	Cyst	

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2559

TRT#: 5

SEX: Male

DAY ON TEST: 736

DOSE: 15 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866956

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Liver	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Testes
* Thymus	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
		Hyperplasia	Focal, Mild
* Brain		Mineralization	Focal, Moderate
* Kidney	Cortex	Cyst	
	Pelvis	Dilatation	Mild
	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Minimal
* Lung	Alveolar Epith	Hyperplasia	Focal, Moderate
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Thyroid Gland	Follicular Cel	Adenoma	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2560

TRT#: 5

SEX: Male

DAY ON TEST: 731

DOSE: 15 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866957

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Brain
* Epididymis	* Esophagus	* Gallbladder	* 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	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Testes	* Thymus	* Trachea	* Urinary Bladder

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
Ear		Hyperplasia	Focal, Mild
[Ulcer TGLS = 2-13]		Ulcer	Mild
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Mild
* Liver	Bile Duct	Hyperplasia	Focal, Mild
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Thyroid Gland	Follicular Cel	Hyperplasia	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2561

TRT#: 5

SEX: Male

DAY ON TEST: 731

DOSE: 15 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866958

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Lymph Node, Mandibular	* Nose
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Stomach, Forestomach	* Stomach, Glandular
* Testes	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
* Brain		Mineralization	Focal, Moderate
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Minimal
* Liver		Hepatocellular Carcinoma	
[Hepatocellular Carcinoma TGLS = 4-4]			
* Lung		Congestion	Mild
		Hepatocellular Carcinoma	Metastatic (Liver)
[Congestion TGLS = 5-3]			
[Hepatocellular Carcinoma TGLS = 6-3]			
* Lymph Node, Mesenteric		Congestion	Moderate
[Congestion TGLS = 7-6]			
* Skin	Control	Infiltration Cellular	Mast Cell, Focal, Mild
* Spleen		Hematopoietic Cell Proliferation	Moderate
[Hematopoietic Cell Proliferation TGLS = 10-4]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2562

TRT#: 5

SEX: Male

DAY ON TEST: 731

DOSE: 15 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866959

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Liver	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Testes	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
* Brain		Hyperplasia	Focal, Mild
Harderian Gland		Mineralization	Focal, Mild
[Adenoma TGLS = 1-13]		Adenoma	
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Minimal
* Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2563

TRT#: 5

SEX: Male

DAY ON TEST: 731

DOSE: 15 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866960

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Testes
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
* Brain		Mineralization	Focal, Mild
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Minimal
* Liver		Clear Cell Focus	
		Hepatocellular Adenoma	
	[Clear Cell Focus TGLS = 2-14]		
	[Hepatocellular Adenoma TGLS = 1-13]		
* Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2564

TRT#: 5

SEX: Male

DAY ON TEST: 731

DOSE: 15 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866961

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Testes
* Thymus	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
		Hyperplasia	Focal, Mild
* Brain		Mineralization	Focal, Mild
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Minimal
* Liver		Basophilic Focus	
		Hepatocellular Carcinoma	
		Mixed Cell Focus	
		[Basophilic Focus TGLS = 2-4]	
		[Hepatocellular Carcinoma TGLS = 1-4]	
		[Mixed Cell Focus TGLS = 2-4]	
* Spleen		Hemangiosarcoma	
* Thyroid Gland	Follicular Cel	Hyperplasia	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2565

TRT#: 5

SEX: Male

DAY ON TEST: 730

DOSE: 15 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866962

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Testes
* Thymus	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
* Brain		Mineralization	Focal, Mild
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Mild
* Liver		Hepatocellular Carcinoma	
	[Hepatocellular Carcinoma TGLS = 1-4]		
* Spleen		Hematopoietic Cell Proliferation	Moderate
* Thyroid Gland	Follicular Cel	Adenoma	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2566

TRT#: 5

SEX: Male

DAY ON TEST: 730

DOSE: 15 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866963

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Liver	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Testes
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
		Hyperplasia	Focal, Mild
		Hypertrophy	Moderate
* Brain		Mineralization	Focal, Mild
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
* Lung	Alveolar Epith	Hyperplasia	Focal, Mild
		Inflammation	Chronic, Focal, Mild
* Spleen		Hematopoietic Cell Proliferation	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2567

TRT#: 5

SEX: Male

DAY ON TEST: 730

DOSE: 15 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866964

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Liver	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Stomach, Glandular	* Testes
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland	* Thymus
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OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Minimal
		Hypertrophy	Focal, Mild
* Brain		Mineralization	Focal, Minimal
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Mild
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Stomach, Forestomach		Hyperplasia	Squamous, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2568	TRT#: 5	SEX: Male	DAY ON TEST: 730
	DOSE: 15 MICROLITERS	DISP: Terminal Sacrifice	HISTO: 866965

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Bone	* 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	* Liver	* Lymph Node, Mandibular	* Lymph Node, Mesenteric
* Mammary Gland	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Spleen	* Stomach, Forestomach	* Stomach, Glandular
* Testes	* Thymus	* Trachea	* Urinary Bladder

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
* Adrenal Medulla		Pheochromocytoma Benign	
* Brain		Mineralization	Focal, Moderate
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Minimal
* Lung		Adenomatosis	Focal, Marked
* Thyroid Gland	Follicular Cel	Hyperplasia	Mild

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2569

TRT#: 5

SEX: Male

DAY ON TEST: 730

DOSE: 15 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866966

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* 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	* Lymph Node, Mesenteric
* Nose	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Prostate	* Salivary Glands	* Seminal Vesicle	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Testes	* Thymus
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex		Adenoma	
* Brain		Mineralization	Focal, Mild
* Epididymis		Inflammation	Chronic, Focal, Mild
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Minimal
* Lung		Alveolar/Bronchiolar Adenoma	
		Alveolar/Bronchiolar Carcinoma	
	[Alveolar/Bronchiolar Carcinoma TGLS = 3-3]		
* Spleen		Hemangiosarcoma	
		Hematopoietic Cell Proliferation	Minimal
* Thyroid Gland	Follicle	Cyst	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2570

TRT#: 5

SEX: Male

DAY ON TEST: 732

DOSE: 15 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866967

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Pituitary Gland
* Prostate	* Salivary Glands	* Seminal Vesicle	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Testes	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland	* Parathyroid Gland
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OBSERVATIONS

* Adrenal Cortex		Hyperplasia	Focal, Mild
* Brain		Mineralization	Focal, Mild
* Kidney		Hyperplasia	Tubular, Mild
	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Minimal
* Liver		Basophilic Focus	
	[Basophilic Focus TGLS = 1-4]		
* Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2571

TRT#: 5

SEX: Male

DAY ON TEST: 714

DOSE: 15 MICROLITERS

DISP: Natural Death

HISTO: 866968

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Bone	* Bone Marrow
* Epididymis	* Esophagus	* Heart	* Islets, Pancreatic
* Lymph Node, Mandibular	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Testes
* Trachea	* Urinary Bladder		

MISSING

* Lymph Node, Mesenteric	* Mammary Gland
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AUTO PRECLUDES DIAG.

* Gallbladder	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	

INSUFFICIENT TISSUE

* Thymus

OBSERVATIONS

* Brain		Mineralization	Focal, Mild
* Kidney	Renal Tubule	Mineralization	Focal, Mild
		Nephropathy	Mild
* Liver	[Hepatocellular Carcinoma TGLS = 3-4,2-13,4-4]	Hepatocellular Carcinoma	
* Lung		Alveolar/Bronchiolar Adenoma	
		Congestion	Moderate
* Spleen		Hematopoietic Cell Proliferation	Mild
* Thyroid Gland		Hyperplasia	Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2572

TRT#: 5

SEX: Male

DAY ON TEST: 732

DOSE: 15 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866969

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Epididymis
* Esophagus	* 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
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Spleen	* Stomach, Forestomach	* Stomach, Glandular
* Testes	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Gallbladder	* Mammary Gland
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INSUFFICIENT TISSUE

* Thymus

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia Hyperplasia Mineralization Adenoma	Minimal Focal, Mild Focal, Mild
* Brain Harderian Gland [Adenoma TGLS = 1-13]			
* Kidney	Renal Tubule	Mineralization Nephropathy	Focal, Minimal Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2573

TRT#: 5

SEX: Male

DAY ON TEST: 732

DOSE: 15 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866970

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Lymph Node, Mandibular	* Lymph Node, Mesenteric
* Nose	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Prostate	* Salivary Glands	* Seminal Vesicle	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Testes	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Minimal
		Hyperplasia	Focal, Mild
* Brain		Mineralization	Focal, Mild
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Minimal
* Liver		Hepatocellular Adenoma	
	[Hepatocellular Adenoma TGLS = 2-4]		
* Lung		Alveolar/Bronchiolar Adenoma	
* Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2574

TRT#: 5

SEX: Male

DAY ON TEST: 732

DOSE: 15 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866971

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Testes
* Thymus	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
		Hyperplasia	Focal, Mild
* Brain		Mineralization	Focal, Mild
* Kidney	Pelvis	Dilatation	Mild
		Nephropathy	Moderate
* Liver		Hepatocellular Adenoma	
		Hepatocellular Carcinoma	Multiple
		Necrosis	Focal, Minimal
		[Hepatocellular Carcinoma TGLS = 1-13,2-4]	
* Spleen		Hematopoietic Cell Proliferation	Moderate
* Thyroid Gland	Follicular Cel	Hyperplasia	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2635

TRT#: 7

SEX: Male

DAY ON TEST: 451

DOSE: 30 MICROLITERS

DISP: Scheduled Sacrifice

HISTO: 867032

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Liver	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland	* Nose
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Spleen
* Stomach, Forestomach	* Stomach, Glandular	* Testes	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
* Brain		Mineralization	Focal, Mild
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2636

TRT#: 7

SEX: Male

DAY ON TEST: 451

DOSE: 30 MICROLITERS

DISP: Scheduled Sacrifice

HISTO: 867033

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Liver	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Spleen	* Stomach, Forestomach	* Stomach, Glandular
* Testes	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Minimal
		Hypertrophy	Focal, Minimal
* Brain		Mineralization	Focal, Mild
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Minimal
* Lung		Alveolar/Bronchiolar Adenoma	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2637

TRT#: 7

SEX: Male

DAY ON TEST: 451

DOSE: 30 MICROLITERS

DISP: Scheduled Sacrifice

HISTO: 867034

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Liver	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Spleen	* Stomach, Forestomach	* Stomach, Glandular
* Testes	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Minimal
* Brain		Mineralization	Focal, Mild
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Minimal
* Lung		Adenomatosis	Focal, Moderate

[Adenomatosis TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2638

TRT#: 7

SEX: Male

DAY ON TEST: 450

DOSE: 30 MICROLITERS

DISP: Scheduled Sacrifice

HISTO: 867035

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Mammary Gland	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	* Testes	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Minimal
		Hypertrophy	Focal, Moderate
* Brain		Mineralization	Focal, Mild
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
* Liver		Hepatocellular Adenoma	

[Hepatocellular Adenoma TGLS = 1-4.1]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2639

TRT#: 7

SEX: Male

DAY ON TEST: 450

DOSE: 30 MICROLITERS

DISP: Scheduled Sacrifice

HISTO: 867036

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Brain
* Epididymis	* Esophagus	* Gallbladder	* 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	* Lymph Node, Mesenteric	* Nose
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Spleen
* Stomach, Forestomach	* Stomach, Glandular	* Testes	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Minimal
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2640

TRT#: 7

SEX: Male

DAY ON TEST: 451

DOSE: 30 MICROLITERS

DISP: Scheduled Sacrifice

HISTO: 867037

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Liver	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Spleen	* Stomach, Forestomach	* Stomach, Glandular
* Testes	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
* Brain		Mineralization	Focal, Mild
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
* Pituitary Gland		Cyst	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2641

TRT#: 7

SEX: Male

DAY ON TEST: 451

DOSE: 30 MICROLITERS

DISP: Scheduled Sacrifice

HISTO: 867038

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Mammary Gland	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	* Testes	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Thymus

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Minimal
* Brain		Mineralization	Focal, Mild
* Kidney		Nephropathy	Mild
* Liver		Hepatocellular Adenoma	Multiple
		Hepatocellular Carcinoma	

[Hepatocellular Adenoma TGLS = 2-4.2]

[Hepatocellular Carcinoma TGLS = 1-4.1]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2642

TRT#: 7

SEX: Male

DAY ON TEST: 451

DOSE: 30 MICROLITERS

DISP: Scheduled Sacrifice

HISTO: 867039

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Brain
* Epididymis	* Esophagus	* Gallbladder	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Liver	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	* Testes	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Intestine Large, Rectum	* Mammary Gland
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OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Minimal
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2643

TRT#: 7

SEX: Male

DAY ON TEST: 450

DOSE: 30 MICROLITERS

DISP: Scheduled Sacrifice

HISTO: 867040

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Liver	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland	* Nose
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Spleen
* Stomach, Forestomach	* Stomach, Glandular	* Testes	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Minimal
		Hypertrophy	Focal, Mild
* Brain		Mineralization	Focal, Mild
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2644

TRT#: 7

SEX: Male

DAY ON TEST: 451

DOSE: 30 MICROLITERS

DISP: Scheduled Sacrifice

HISTO: 867041

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Liver	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Parathyroid Gland
* Pituitary Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Spleen	* Stomach, Forestomach	* Stomach, Glandular
* Testes	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
		Hypertrophy	Focal, Mild
* Brain		Mineralization	Focal, Minimal
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
* Pancreas		Atrophy	Focal, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2645

TRT#: 7

SEX: Male

DAY ON TEST: 556

DOSE: 30 MICROLITERS

DISP: Natural Death

HISTO: 867042

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Epididymis
* Esophagus	* Heart	* Intestine Large, Colon	* Intestine Large, Rectum
* Islets, Pancreatic	* Kidney	* Lymph Node, Mandibular	* Lymph Node, Mesenteric
* Nose	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Prostate	* Salivary Glands	* Seminal Vesicle	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Testes	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland	* Thymus
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AUTO PRECLUDES DIAG.

* Gallbladder	* Intestine Large, Cecum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum			

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
* Brain		Mineralization	Focal, Mild
* Liver		Hepatocellular Carcinoma	
[Hepatocellular Carcinoma TGLS = 1-13]			
* Lung		Congestion	Moderate
* Spleen		Hematopoietic Cell Proliferation	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2646

TRT#: 7

SEX: Male

DAY ON TEST: 737

DOSE: 30 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867043

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Liver	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Testes	* Thymus	* Trachea	* Urinary Bladder

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Minimal
* Brain		Mineralization	Focal, Minimal
* Kidney		Nephropathy	Minimal
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Thyroid Gland	Follicular Cel	Hyperplasia	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2647	TRT#: 7	SEX: Male	DAY ON TEST: 737
	DOSE: 30 MICROLITERS	DISP: Terminal Sacrifice	HISTO: 867044

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Brain
* Epididymis	* Esophagus	* Gallbladder	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Testes
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Minimal
		Hyperplasia	Focal, Mild
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Minimal
* Liver		Inflammation	Chronic, Focal, Minimal
* Lung	Alveolar Epith	Hyperplasia	Focal, Mild
* Spleen		Hemangiosarcoma	
		Hematopoietic Cell Proliferation	Minimal
Tooth		Abscess	Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2648

TRT#: 7

SEX: Male

DAY ON TEST: 737

DOSE: 30 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867045

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Liver	* Lung
* Lymph Node, Mandibular	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Minimal
* Brain		Mineralization	Focal, Mild
* Kidney		Nephropathy	Minimal
* Lymph Node, Mesenteric		Inflammation	Chronic, Minimal
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Testes	Seminif Tub	Degeneration	Mild
* Thymus			

Note: THYMUS ON SLIDE #11

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2649

TRT#: 7

SEX: Male

DAY ON TEST: 698

DOSE: 30 MICROLITERS

DISP: Natural Death

HISTO: 867046

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Bone	* Bone Marrow
* Epididymis	* Esophagus	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Islets, Pancreatic	* Liver
* Lung	* Lymph Node, Mandibular	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Testes	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Mammary Gland

AUTO PRECLUDES DIAG.

* Gallbladder	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
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OBSERVATIONS

* Brain		Mineralization	Focal, Mild
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
Lymph Node	Iliac	Lymphoma Malignant Mixed	
[Lymphoma Malignant Mixed TGLS = 2-4,1-13]			
* Lymph Node, Mesenteric		Lymphoma Malignant Mixed	
[Lymphoma Malignant Mixed TGLS = 2-4,1-13]			
* Spleen		Hematopoietic Cell Proliferation	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2650

TRT#: 7

SEX: Male

DAY ON TEST: 737

DOSE: 30 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867047

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

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

MISSING

* Mammary Gland	* Thymus
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OBSERVATIONS

* Kidney	Nephropathy	Mild
* Liver [Hepatocellular Carcinoma TGLS = 2-4,3-4]	Hepatocellular Carcinoma	Multiple
* Lung Alveolar Epith	Alveolar/Bronchiolar Adenoma Hyperplasia	Multiple Focal, Mild
Note: [HYPERPLASIA] TGLs = 4-3 [Alveolar/Bronchiolar Adenoma TGLS = 5-3] [Hyperplasia TGLS = 4-3]		
* Spleen	Hematopoietic Cell Proliferation	Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2651

TRT#: 7

SEX: Male

DAY ON TEST: 737

DOSE: 30 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867048

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Brain
* Epididymis	* Esophagus	* Gallbladder	* 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	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Testes	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland	* Thymus
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OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Minimal
		Hyperplasia	Focal, Mild
* Kidney		Nephropathy	Minimal
* Liver		Eosinophilic Focus	
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Thyroid Gland	Follicular Cel	Hyperplasia	Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2652

TRT#: 7

SEX: Male

DAY ON TEST: 737

DOSE: 30 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867049

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Liver	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Testes	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Mammary Gland	* Thymus
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OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
		Hyperplasia	Focal, Mild
* Brain		Mineralization	Focal, Mild
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Minimal
* Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2653

TRT#: 7

SEX: Male

DAY ON TEST: 737

DOSE: 30 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867050

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Lymph Node, Mandibular	* Lymph Node, Mesenteric
* Nose	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Prostate	* Salivary Glands	* Seminal Vesicle	* Skin
* Testes	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
		Hyperplasia	Focal, Mild
		Hypertrophy	Focal, Mild
* Brain		Mineralization	Focal, Mild
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Minimal
* Liver		Hepatocellular Adenoma	
	[Hepatocellular Adenoma TGLS = 3-4]		
* Lung	Alveolar Epith	Hyperplasia	Focal, Mild
* Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2654

TRT#: 7

SEX: Male

DAY ON TEST: 737

DOSE: 30 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867051

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Liver	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Testes
* Thymus	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex		Hyperplasia	Focal, Mild
Adrenal Gland	Corticomed Jct	Degeneration	Minimal
* Brain		Mineralization	Focal, Mild
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Mild
* Lung	Peribronchial	Hyperplasia	Lymphoid, Minimal
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Thyroid Gland	Follicular Cel	Hyperplasia	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2655

TRT#: 7

SEX: Male

DAY ON TEST: 731

DOSE: 30 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867032

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Brain
* Epididymis	* Esophagus	* Gallbladder	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Testes
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland	* Thymus
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OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia Hyperplasia Hypertrophy	Minimal Focal, Mild Moderate
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
* Liver		Eosinophilic Focus Hepatocellular Adenoma	
* Lung		Alveolar/Bronchiolar Adenoma	
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Thyroid Gland	Follicular Cel	Hyperplasia	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2656

TRT#: 7

SEX: Male

DAY ON TEST: 577

DOSE: 30 MICROLITERS

DISP: Natural Death

HISTO: 867053

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Lymph Node, Mandibular	* Lymph Node, Mesenteric
* Nose	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Prostate	* Salivary Glands	* Seminal Vesicle	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Testes	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland

INSUFFICIENT TISSUE

* Thymus

OBSERVATIONS

* Adrenal Cortex [Necrosis TGLS = 2-2]	Necrosis	Marked
* Brain	Mineralization	Focal, Mild
* Kidney	Nephropathy	Mild
* Liver [Hepatocellular Carcinoma TGLS = 6-13]	Hepatocellular Carcinoma	
* Lung [Congestion TGLS = 7-3]	Congestion Hepatocellular Carcinoma	Moderate Metastatic (Liver)
Preputial Gland [Cyst TGLS = 8-14]	Cyst	
* Spleen	Hematopoietic Cell Proliferation	Mild

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2657

TRT#: 7

SEX: Male

DAY ON TEST: 731

DOSE: 30 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867054

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Brain
* Epididymis	* 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	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Testes	* Thymus	* Trachea	* Urinary Bladder

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia Hypertrophy	Minimal Moderate
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
* Lung	Peribronchial	Alveolar/Bronchiolar Adenoma Hyperplasia	Lymphoid, Mild
* Spleen		Hematopoietic Cell Proliferation Hyperplasia	Minimal Lymphoid, Moderate
* Thyroid Gland	Follicular Cel	Hyperplasia	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2658

TRT#: 7

SEX: Male

DAY ON TEST: 731

DOSE: 30 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867055

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Pituitary Gland
* Prostate	* Salivary Glands	* Seminal Vesicle	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Testes	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland	* Parathyroid Gland
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OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Minimal
* Brain		Mineralization	Focal, Minimal
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Minimal
* Liver		Hemangiosarcoma	Multiple
		Hepatocellular Adenoma	
	[Hemangiosarcoma TGLS = 1-4,3-4,4-13]		
	[Hepatocellular Adenoma TGLS = 2-4]		
* Spleen		Hematopoietic Cell Proliferation	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2659

TRT#: 7

SEX: Male

DAY ON TEST: 731

DOSE: 30 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867056

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Brain
* Epididymis	* Esophagus	* Gallbladder	* 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	* Lymph Node, Mesenteric	* Nose
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Testes	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Minimal
		Hyperplasia	Focal, Mild
* Kidney	Renal Tubule	Mineralization	Focal, Mild
* Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2660

TRT#: 7

SEX: Male

DAY ON TEST: 732

DOSE: 30 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867057

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Liver	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Testes
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
* Brain		Mineralization	Focal, Mild
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Minimal
* Lung	Alveolar Epith	Alveolar/Bronchiolar Carcinoma	
		Hyperplasia	Focal, Mild
	[Alveolar/Bronchiolar Carcinoma TGLS = 2-3]		
* Spleen		Hematopoietic Cell Proliferation	Minimal
Tissue NOS		Hemangioma	
	[Hemangioma TGLS = 1-13]		

PRIMARY CAUSE OF DEATH

-

Animal Note: SEE TISSUE NOS FOR DX OF ILIAC L.N. GROSS LESION

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2661

TRT#: 7

SEX: Male

DAY ON TEST: 512

DOSE: 30 MICROLITERS

DISP: Natural Death

HISTO: 867058

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Epididymis
* Esophagus	* Heart	* Intestine Large, Colon	* Intestine Large, Rectum
* Islets, Pancreatic	* Kidney	* Liver	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Testes
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Mammary Gland

AUTO PRECLUDES DIAG.

* Gallbladder	* Intestine Large, Cecum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum			

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
* Brain		Mineralization	Focal, Minimal
* Lung		Congestion	Mild
[Congestion TGLS = 2-3]			
* Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

Animal Note: BLOOD IN THORACIC CAVITY TGLS= 1-13

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2662

TRT#: 7

SEX: Male

DAY ON TEST: 732

DOSE: 30 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867059

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Brain
* Epididymis	* Esophagus	* Gallbladder	* 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	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Testes	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Minimal
		Hypertrophy	Focal, Minimal
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Minimal
* Liver		Basophilic Focus	
[Basophilic Focus TGLS = 1-4]			
* Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2663

TRT#: 7

SEX: Male

DAY ON TEST: 732

DOSE: 30 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867060

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Lymph Node, Mandibular	* Lymph Node, Mesenteric
* Nose	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Prostate	* Salivary Glands	* Seminal Vesicle	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Testes	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex		Hypertrophy	Focal, Mild
* Brain		Mineralization	Focal, Mild
		Mineralization	Focal, Mild
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Mild
* Liver		Hepatocellular Adenoma	Multiple
		Hepatocellular Carcinoma	
		[Hepatocellular Adenoma TGLS = 1-4,2-4]	
		[Hepatocellular Carcinoma TGLS = 3-4]	
* Lung		Congestion	Mild
		Hepatocellular Carcinoma	Metastatic (Liver)
	Peribronchial	Hyperplasia	Lymphoid, Mild
* Spleen		Hematopoietic Cell Proliferation	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2664

TRT#: 7

SEX: Male

DAY ON TEST: 732

DOSE: 30 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867061

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Prostate	* Salivary Glands	* Seminal Vesicle	* Skin
* Spleen	* Stomach, Forestomach	* Stomach, Glandular	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland	* Thymus
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OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
		Hyperplasia	Focal, Mild
		Hypertrophy	Focal, Minimal
* Brain		Mineralization	Focal, Mild
* Kidney		Nephropathy	Minimal
* Liver		Clear Cell Focus	
* Pituitary Gland		Cyst	
* Testes	Seminif Tub	Mineralization	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2665

TRT#: 7

SEX: Male

DAY ON TEST: 731

DOSE: 30 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867062

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Bone	* 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	* Liver
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Testes	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Mammary Gland

OBSERVATIONS

* Brain	Mineralization	Focal, Moderate
* Kidney	Nephropathy	Minimal
* Lung	Alveolar/Bronchiolar Carcinoma	
[Alveolar/Bronchiolar Carcinoma TGLS = 1-3]		
* Spleen	Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2666

TRT#: 7

SEX: Male

DAY ON TEST: 731

DOSE: 30 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867063

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Lymph Node, Mandibular	* Lymph Node, Mesenteric
* Nose	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Prostate	* Salivary Glands	* Seminal Vesicle	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Testes	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Minimal
* Brain		Mineralization	Focal, Moderate
* Kidney		Nephropathy	Minimal
* Liver		Clear Cell Focus	
* Lung		Alveolar/Bronchiolar Adenoma	
[Alveolar/Bronchiolar Adenoma TGLS = 1-3]			
* Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2667	TRT#: 7	SEX: Male	DAY ON TEST: 731
	DOSE: 30 MICROLITERS	DISP: Terminal Sacrifice	HISTO: 867064

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Bone	* 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	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Testes	* Thymus	* Trachea	* Urinary Bladder

MISSING

* Mammary Gland

OBSERVATIONS

* Brain		Mineralization	Focal, Mild
* Kidney	Renal Tubule	Mineralization	Focal, Mild
* Liver		Hepatocellular Adenoma	Multiple
	[Hepatocellular Adenoma TGLS = 1-4,2-13]		
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Thyroid Gland	Follicular Cel	Hyperplasia	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2668

TRT#: 7

SEX: Male

DAY ON TEST: 731

DOSE: 30 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867065

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Liver	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Testes	* Thymus	* Trachea	* Urinary Bladder

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Minimal
		Hyperplasia	Focal, Mild
* Brain		Mineralization	Focal, Moderate
* Kidney		Nephropathy	Minimal
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Thyroid Gland	Follicular Cel	Hyperplasia	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2669

TRT#: 7

SEX: Male

DAY ON TEST: 731

DOSE: 30 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867066

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Liver	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
* Brain		Hyperplasia	Focal, Minimal
* Kidney		Mineralization	Focal, Mild
* Spleen		Nephropathy	Minimal
* Testes		Hematopoietic Cell Proliferation	Minimal
		Giant Cell	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2670

TRT#: 7

SEX: Male

DAY ON TEST: 644

DOSE: 30 MICROLITERS

DISP: Natural Death

HISTO: 867067

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Brain
* Epididymis	* Esophagus	* Islets, Pancreatic	* Kidney
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Parathyroid Gland
* Pituitary Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Stomach, Forestomach	* Testes	* Thyroid Gland
* Trachea			

MISSING

* Mammary Gland	* Thymus
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AUTO PRECLUDES DIAG.

* Gallbladder	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Minimal
* Heart		Hepatocellular Carcinoma	Metastatic (Liver)
* Liver		Hemorrhage	Focal, Marked
		Hepatocellular Carcinoma	Multiple
		Necrosis	Focal, Marked
		Necrosis	Focal, Marked
[Hemorrhage TGLS = 3-4]			
[Hepatocellular Carcinoma TGLS = 5-14,7-13]			
[Necrosis TGLS = 4-4,8-4]			
[Necrosis TGLS = 4-4,8-4]			
* Lung		Carcinoma	Metastatic (Liver)
		Carcinoma	Metastatic (Pancreas)
		Congestion	Mild
[Carcinoma TGLS = 9-3]			
[Carcinoma TGLS = 9-3]			
[Congestion TGLS = 10-3]			
* Pancreas	Acinus	Carcinoma	
[Carcinoma TGLS = 15-5]			

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2670

TRT#: 7

SEX: Male

DAY ON TEST: 644

DOSE: 30 MICROLITERS

DISP: Natural Death

HISTO: 867067

ORGAN AND ACCOUNTABLE SITE STATUS

Skeletal Muscle [Carcinoma TGLS = 13-15]	Diaphragm	Carcinoma	Metastatic (Pancreas)
* Spleen [Hematopoietic Cell Proliferation TGLS = 14-4]		Hematopoietic Cell Proliferation	Moderate
* Stomach, Glandular [Erosion TGLS = 18-5]		Erosion	Mild
* Urinary Bladder [Hemorrhage TGLS = 21-7.1]		Hemorrhage	Focal, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2671

TRT#: 7

SEX: Male

DAY ON TEST: 738

DOSE: 30 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867068

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Liver	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex		Hyperplasia	Focal, Mild
* Brain		Mineralization	Focal, Mild
* Kidney		Nephropathy	Minimal
* Pituitary Gland		Cyst	
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Testes	Seminif Tub	Degeneration	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2672

TRT#: 7

SEX: Male

DAY ON TEST: 738

DOSE: 30 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867069

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Bone	* Bone Marrow
* Epididymis	* Esophagus	* 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	* Seminal Vesicle
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Testes
* Thyroid Gland	* Urinary Bladder		

MISSING

* Gallbladder	* Mammary Gland
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INSUFFICIENT TISSUE

* Thymus	* Trachea
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OBSERVATIONS

* Brain	Mineralization	Focal, Mild
* Liver	Hepatocellular Carcinoma	Multiple
[Hepatocellular Carcinoma TGLS = 3-4,4-4,5-13]		
* Lung	Hepatocellular Carcinoma	Metastatic (Liver)
[Hepatocellular Carcinoma TGLS = 2-3]		
* Spleen	Hematopoietic Cell Proliferation	Moderate

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2673

TRT#: 7

SEX: Male

DAY ON TEST: 738

DOSE: 30 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867070

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Epididymis
* Esophagus	* 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	* Lymph Node, Mesenteric
* Nose	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Prostate	* Salivary Glands	* Seminal Vesicle	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Testes	* Thymus
* Trachea	* Urinary Bladder		

MISSING

* Gallbladder	* Mammary Gland
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OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
		Hyperplasia	Focal, Mild
* Brain		Mineralization	Focal, Minimal
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Minimal
* Liver		Hepatocellular Adenoma	Multiple
		Necrosis	Focal, Minimal
	[Hepatocellular Adenoma TGLS = 3-4,7-13]		
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Thyroid Gland	Follicular Cel	Hyperplasia	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2674

TRT#: 7

SEX: Male

DAY ON TEST: 738

DOSE: 30 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867071

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland	* Thymus
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OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia Hyperplasia Hypertrophy Mineralization	Mild Focal, Minimal Focal, Minimal Focal, Mild
* Brain		Mineralization	Focal, Mild
* Kidney	Renal Tubule	Mineralization Nephropathy Hepatocellular Adenoma	Focal, Minimal Minimal
* Liver			
[Hepatocellular Adenoma TGLS = 2-4]			
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Testes	Seminif Tub	Degeneration Giant Cell	Mild Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2675

TRT#: 7

SEX: Male

DAY ON TEST: 732

DOSE: 30 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867072

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Lymph Node, Mandibular	* Lymph Node, Mesenteric
* Nose	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Prostate	* Salivary Glands	* Seminal Vesicle	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Testes	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland	* Thymus
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OBSERVATIONS

* Adrenal Cortex	Capsule	Adenoma Hyperplasia Hypertrophy Mineralization	Moderate Focal, Minimal Focal, Mild
* Brain			
* Kidney	Cortex Renal Tubule	Cyst Mineralization Nephropathy	Focal, Minimal Mild
* Liver		Hemangiosarcoma Hepatocellular Adenoma	
	[Hepatocellular Adenoma TGLS = 1-13]		
* Lung		Alveolar/Bronchiolar Adenoma	
* Spleen		Hematopoietic Cell Proliferation	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2676

TRT#: 7

SEX: Male

DAY ON TEST: 707

DOSE: 30 MICROLITERS

DISP: Natural Death

HISTO: 867073

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Epididymis
* Esophagus	* Heart	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Islets, Pancreatic	* Lymph Node, Mandibular	* Mammary Gland	* Nose
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Salivary Glands
* Seminal Vesicle	* Stomach, Forestomach	* Testes	* Thyroid Gland
* Trachea	* Urinary Bladder		

AUTO PRECLUDES DIAG.

* Gallbladder	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
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INSUFFICIENT TISSUE

* Thymus

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
* Brain		Mineralization	Focal, Mild
* Intestine Small, Duodenum		Lymphoma Malignant Histiocytic	
[Lymphoma Malignant Histiocytic TGLS = 5-5]			
* Kidney	Renal Tubule	Mineralization	Focal, Mild
* Liver		Lymphoma Malignant Histiocytic	
[Lymphoma Malignant Histiocytic TGLS = 7-4,8-4]			
* Lung		Lymphoma Malignant Histiocytic	
* Lymph Node, Mesenteric		Lymphoma Malignant Histiocytic	
[Lymphoma Malignant Histiocytic TGLS = 11-6]			
* Prostate		Inflammation	Chronic, Mild
* Skin		Edema	Mild
[Edema TGLS = 1-13]			
* Spleen		Lymphoma Malignant Histiocytic	
[Lymphoma Malignant Histiocytic TGLS = 13-4]			
* Stomach, Glandular		Erosion	Mild

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2677

TRT#: 7

SEX: Male

DAY ON TEST: 732

DOSE: 30 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867074

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Testes
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Adenoma	Mild
	Capsule	Hyperplasia	Focal, Moderate
* Brain		Hyperplasia	Focal, Minimal
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Mineralization	Minimal
* Liver		Nephropathy	Chronic, Focal, Minimal
* Spleen		Inflammation	Minimal
		Hematopoietic Cell Proliferation	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2678

TRT#: 7

SEX: Male

DAY ON TEST: 732

DOSE: 30 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867075

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Esophagus
* Gallbladder	* Heart	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Islets, Pancreatic
* Liver	* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia Hypertrophy Mineralization	Mild Focal, Mild
* Brain		Granuloma Sperm	Focal, Minimal
* Epididymis		Lymphoma Malignant Lymphocytic	Mild
* Intestine Small, Jejunum			
[Lymphoma Malignant Lymphocytic TGLS = 1-13]			
* Kidney	Renal Tubule	Mineralization Nephropathy	Focal, Minimal Mild
* Lung		Alveolar/Bronchiolar Adenoma	
* Spleen		Hematopoietic Cell Proliferation	Mild
* Testes	Seminif Tub	Degeneration	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2679

TRT#: 7

SEX: Male

DAY ON TEST: 732

DOSE: 30 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867076

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Liver	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Testes
* Thymus	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule Capsule	Adenoma Hyperplasia Hyperplasia Mineralization	Mild Focal, Mild Focal, Mild
* Brain			
* Kidney	Cortex Renal Tubule	Cyst Mineralization Nephropathy	Focal, Minimal Minimal
* Lung		Alveolar/Bronchiolar Carcinoma Inflammation	Chronic, Focal, Moderate
[Alveolar/Bronchiolar Carcinoma TGLS = 1-]			
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Thyroid Gland	Follicular Cel	Hyperplasia	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2680

TRT#: 7

SEX: Male

DAY ON TEST: 730

DOSE: 30 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867077

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Brain
* Epididymis	* Esophagus	* Gallbladder	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Testes
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Lymph Node, Mandibular	* Mammary Gland
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OBSERVATIONS

* Adrenal Cortex		Hyperplasia	Focal, Mild
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Minimal
* Liver		Basophilic Focus	
* Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2681

TRT#: 7

SEX: Male

DAY ON TEST: 730

DOSE: 30 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867078

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Liver	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Testes	* Thymus	* Trachea	* Urinary Bladder

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
* Brain		Mineralization	Focal, Mild
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Minimal
* Spleen		Hematopoietic Cell Proliferation	Mild
* Thyroid Gland	Follicular Cel	Hyperplasia	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2682

TRT#: 7

SEX: Male

DAY ON TEST: 675

DOSE: 30 MICROLITERS

DISP: Moribund Sacrifice

HISTO: 867079

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Epididymis
* Esophagus	* Gallbladder	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Islets, Pancreatic	* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Salivary Glands
* Seminal Vesicle	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Testes	* Thyroid Gland	* Trachea	

MISSING

* Mammary Gland	* Thymus
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OBSERVATIONS

* Adrenal Cortex	Hypertrophy	Focal, Mild
* Brain	Mineralization	Focal, Mild
Coagulating Gland	Inflammation	Suppurative, Moderate
* Heart	Cardiomyopathy	Moderate
* Kidney	Inflammation	Suppurative, Marked
[Inflammation TGLS = 4-4]		
* Liver	Hepatocellular Carcinoma	
[Hepatocellular Carcinoma TGLS = 3-4]	Necrosis	Focal, Mild
* Lung	Hepatocellular Carcinoma	Metastatic (Liver)
* Prostate	Inflammation	Subacute, Mild
* Spleen	Hemangiosarcoma	Multiple
[Hemangiosarcoma TGLS = 2-4]	Hematopoietic Cell Proliferation	Marked
* Urinary Bladder	Inflammation	Chronic, Mild

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2683

TRT#: 7

SEX: Male

DAY ON TEST: 730

DOSE: 30 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867080

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Liver	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Testes
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland	* Thymus
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OBSERVATIONS

* Adrenal Cortex		Adenoma	
	Capsule	Hyperplasia	Minimal
* Brain		Mineralization	Focal, Mild
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Minimal
* Lung	Peribronchial	Hyperplasia	Lymphoid, Minimal
* Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2684

TRT#: 7

SEX: Male

DAY ON TEST: 730

DOSE: 30 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867081

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Lymph Node, Mandibular	* Lymph Node, Mesenteric
* Nose	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Prostate	* Salivary Glands	* Seminal Vesicle	* Skin
* Spleen	* Stomach, Forestomach	* Stomach, Glandular	* Testes
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
* Brain		Mineralization	Focal, Minimal
* Kidney	Cortex	Cyst	
	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Minimal
* Liver		Hepatocellular Adenoma	
	[Hepatocellular Adenoma TGLS = 2-4]		
* Lung		Inflammation	Chronic, Mild
* Thymus			

Note: THYMUS ON SLIDE #11

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2685

TRT#: 7

SEX: Male

DAY ON TEST: 737

DOSE: 30 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867082

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Liver	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Testes	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
* Brain		Mineralization	Focal, Minimal
* Kidney	Cortex	Cyst	
	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Mild
[Cyst TGLS = 2-4]			
* Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2686	TRT#: 7	SEX: Male	DAY ON TEST: 737
	DOSE: 30 MICROLITERS	DISP: Terminal Sacrifice	HISTO: 867083

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Epididymis
* Esophagus	* 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
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Testes
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Gallbladder	* Mammary Gland	* Thymus
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OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Minimal
		Hypertrophy	Focal, Mild
* Brain		Mineralization	Focal, Mild
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Minimal
* Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2687

TRT#: 7

SEX: Male

DAY ON TEST: 737

DOSE: 30 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867084

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Epididymis
* Esophagus	* Gallbladder	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Islets, Pancreatic	* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Testes	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Intestine Large, Rectum	* Mammary Gland	* Thymus
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OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
		Hyperplasia	Focal, Mild
* Brain		Mineralization	Focal, Mild
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Minimal
* Liver		Inflammation	Chronic, Focal, Minimal
* Lung	Alveolar Epith	Hyperplasia	Focal, Mild
* Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2689

TRT#: 7

SEX: Male

DAY ON TEST: 737

DOSE: 30 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867086

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Liver	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Testes	* Thymus	* Trachea	* Urinary Bladder

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
* Brain		Mineralization	Focal, Mild
* Kidney		Metaplasia	Osseous, Focal, Minimal
		Nephropathy	Minimal
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Thyroid Gland	Follicular Cel	Hyperplasia	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2690

TRT#: 7

SEX: Male

DAY ON TEST: 738

DOSE: 30 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867087

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Lymph Node, Mandibular	* Lymph Node, Mesenteric
* Nose	* Pancreas	* Parathyroid Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Testes	* Thymus	* Trachea
* Urinary Bladder			

MISSING

* Mammary Gland

INSUFFICIENT TISSUE

* Pituitary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
* Brain		Mineralization	Focal, Moderate
* Kidney	Cortex	Atrophy	Focal, Mild
* Liver		Hepatocellular Adenoma	
[Hepatocellular Adenoma TGLS = 3-4]			
* Lung	Peribronchial	Hyperplasia	Lymphoid, Minimal
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Thyroid Gland	Follicular Cel	Hyperplasia	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2691

TRT#: 7

SEX: Male

DAY ON TEST: 738

DOSE: 30 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867088

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Liver	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Testes	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Minimal
* Brain		Mineralization	Focal, Minimal
* Kidney		Nephropathy	Minimal
* Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2692

TRT#: 7

SEX: Male

DAY ON TEST: 738

DOSE: 30 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867089

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Liver	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Testes	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Mammary Gland	* Thymus
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OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
* Brain		Hyperplasia	Focal, Minimal
* Kidney		Mineralization	Focal, Moderate
* Spleen		Nephropathy	Minimal
		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2693

TRT#: 7

SEX: Male

DAY ON TEST: 738

DOSE: 30 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867090

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Bone	* 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	* Liver
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Testes
* Thymus	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Medulla		Hyperplasia	Focal, Moderate
* Brain		Mineralization	Focal, Moderate
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Thyroid Gland	Follicular Cel	Hyperplasia	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2694

TRT#: 7

SEX: Male

DAY ON TEST: 738

DOSE: 30 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867091

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
* Brain		Mineralization	Focal, Minimal
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Minimal
* Liver		Hepatocellular Adenoma	
	[Hepatocellular Adenoma TGLS = 2-4]		
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Testes	Seminif Tub	Degeneration	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2335

TRT#: 2

SEX: Female

DAY ON TEST: 450

DOSE: 0 MICROLITERS

DISP: Scheduled Sacrifice

HISTO: 866732

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Kidney	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland	* Nose
* Ovary	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Salivary Glands	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Moderate
Adrenal Gland	Corticomed Jct	Degeneration	Mild
* Liver		Clear Cell Focus	
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 1,2-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2336

TRT#: 2

SEX: Female

DAY ON TEST: 450

DOSE: 0 MICROLITERS

DISP: Scheduled Sacrifice

HISTO: 866733

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Kidney	* Liver
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland
* Nose	* Ovary	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Salivary Glands	* Skin	* Spleen
* Stomach, Forestomach	* Stomach, Glandular	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Moderate
Adrenal Gland	Corticomed Jct	Degeneration	Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 1-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2337

TRT#: 2

SEX: Female

DAY ON TEST: 450

DOSE: 0 MICROLITERS

DISP: Scheduled Sacrifice

HISTO: 866734

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Mammary Gland	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Salivary Glands	* Skin
* Spleen	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Moderate
Adrenal Gland	Corticomed Jct	Degeneration	Mild
* Kidney		Nephropathy	Minimal
* Liver		Inflammation	Chronic, Focal, Mild
* Ovary		Cyst	
[Cyst TGLS = 2-7]			
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 1-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2338

TRT#: 2

SEX: Female

DAY ON TEST: 450

DOSE: 0 MICROLITERS

DISP: Scheduled Sacrifice

HISTO: 866735

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Esophagus
* Gallbladder	* 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	* Mammary Gland	* Nose	* Pancreas
* Parathyroid Gland	* Salivary Glands	* Skin	* Spleen
* Stomach, Forestomach	* Stomach, Glandular	* Thymus	* Trachea
* Urinary Bladder			

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Degeneration	Mild
* Brain		Mineralization	Focal, Mild
* Liver		Hepatocellular Adenoma	
		Inflammation	Chronic, Focal, Minimal
[Hepatocellular Adenoma TGLS = 3-4.1]			
* Ovary		Cyst	
[Cyst TGLS = 2-7]			
* Pituitary Gland	Pars Distalis	Hyperplasia	Focal, Mild
* Thyroid Gland	C Cell	Hyperplasia	Minimal
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 1-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2339

TRT#: 2

SEX: Female

DAY ON TEST: 450

DOSE: 0 MICROLITERS

DISP: Scheduled Sacrifice

HISTO: 866736

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Kidney	* Lymph Node, Mesenteric
* Mammary Gland	* Nose	* Ovary	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Salivary Glands	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Thyroid Gland	* Trachea
* Urinary Bladder			

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Degeneration	Mild
* Liver		Inflammation	Chronic, Focal, Minimal
* Lung		Inflammation	Chronic, Focal, Minimal
* Lymph Node, Mandibular		Lymphoma Malignant Lymphocytic	
[Lymphoma Malignant Lymphocytic TGLS = 4-8]			
* Spleen		Lymphoma Malignant Lymphocytic	
[Lymphoma Malignant Lymphocytic TGLS = 5,6-4]			
* Thymus		Lymphoma Malignant Lymphocytic	
[Lymphoma Malignant Lymphocytic TGLS = 3-8]			
* Uterus	Endometrium	Hyperplasia	Cystic, Marked
[Hyperplasia TGLS = 1,2-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2340

TRT#: 2

SEX: Female

DAY ON TEST: 451

DOSE: 0 MICROLITERS

DISP: Scheduled Sacrifice

HISTO: 866737

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Esophagus
* Gallbladder	* 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	* Lymph Node, Mesenteric
* Mammary Gland	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Salivary Glands	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Moderate
Adrenal Gland	Corticomed Jct	Degeneration	Mild
* Brain		Mineralization	Focal, Minimal
* Kidney		Nephropathy	Minimal
* Liver		Inflammation	Chronic, Focal, Minimal
* Ovary		Cyst	
* Skin	Abdominal	Mast Cell Tumor Benign	
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2341

TRT#: 2

SEX: Female

DAY ON TEST: 450

DOSE: 0 MICROLITERS

DISP: Scheduled Sacrifice

HISTO: 866738

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Esophagus
* Gallbladder	* 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	* Lymph Node, Mesenteric
* Mammary Gland	* Nose	* Ovary	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Salivary Glands	* Skin
* Spleen	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Degeneration	Minimal
* Brain		Mineralization	Focal, Minimal
* Kidney	Cortex	Cyst	
* Liver		Hepatocellular Adenoma	
		Inflammation	Chronic, Focal, Minimal
[Hepatocellular Adenoma TGLS = 2-4.1]			
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 1-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2342

TRT#: 2

SEX: Female

DAY ON TEST: 450

DOSE: 0 MICROLITERS

DISP: Scheduled Sacrifice

HISTO: 866739

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Kidney	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland	* Nose
* Ovary	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Salivary Glands	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Moderate
Adrenal Gland	Corticomed Jct	Degeneration	Minimal
* Liver		Inflammation	Chronic, Focal, Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 1-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2343

TRT#: 2

SEX: Female

DAY ON TEST: 450

DOSE: 0 MICROLITERS

DISP: Scheduled Sacrifice

HISTO: 866740

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Esophagus
* Gallbladder	* 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	* Mammary Gland	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Salivary Glands	* Skin
* Spleen	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Degeneration	Minimal
* Brain		Mineralization	Focal, Mild
* Liver		Hepatocellular Adenoma	
		Inflammation	Chronic, Focal, Minimal
[Hepatocellular Adenoma TGLS = 3-4.1]			
* Ovary		Hematocyst	
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 1,2-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2344

TRT#: 2

SEX: Female

DAY ON TEST: 451

DOSE: 0 MICROLITERS

DISP: Scheduled Sacrifice

HISTO: 866741

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Kidney	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland	* Nose
* Parathyroid Gland	* Pituitary Gland	* Salivary Glands	* Skin
* Spleen	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Degeneration	Minimal
* Liver		Inflammation	Chronic, Focal, Minimal
* Ovary		Cyst	
* Pancreas		Necrosis	Focal, Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 1,2-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2345

TRT#: 2

SEX: Female

DAY ON TEST: 727

DOSE: 0 MICROLITERS

DISP: Natural Death

HISTO: 866742

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Esophagus
* Heart	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Islets, Pancreatic	* Kidney	* Liver	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Mammary Gland	* Nose	* Pancreas
* Parathyroid Gland	* Salivary Glands	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Thyroid Gland	* Trachea	* Urinary Bladder

AUTO PRECLUDES DIAG.

* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
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INSUFFICIENT TISSUE

* Gallbladder	* Pituitary Gland	* Thymus
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OBSERVATIONS

* Adrenal Cortex Note: [HEMORRHAGE] TGLs = 1-2	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Hemorrhage	Moderate
* Brain		Mineralization	Focal, Mild
* Lung		Alveolar/Bronchiolar Carcinoma	
	Alveolus	Congestion	Moderate
	[Alveolar/Bronchiolar Carcinoma TGLS = 6-3]	Infiltration Cellular	Histiocyte, Moderate
	[Congestion TGLS = 7-3]		
	[Infiltration Cellular TGLS = 7-3]		
* Ovary		Atrophy	Moderate
* Spleen		Hematopoietic Cell Proliferation	Moderate
* Uterus [Hyperplasia TGLS = 8-7]	Endometrium	Hyperplasia	Cystic, Mild

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2346

TRT#: 2

SEX: Female

DAY ON TEST: 736

DOSE: 0 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866743

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Brain	* Esophagus
* Gallbladder	* 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
* Lymph Node, Mesenteric	* Mammary Gland	* Nose	* Pancreas
* Parathyroid Gland	* Salivary Glands	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Degeneration	Mild
	Corticomed Jct	Pigmentation	Minimal
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Lung	Peribronchial	Hyperplasia	Lymphoid, Mild
* Ovary		Cyst	
[Cyst TGLS = 2-7]			
* Pituitary Gland		Pigmentation	Mild
* Spleen		Hematopoietic Cell Proliferation	Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 1-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2347

TRT#: 2

SEX: Female

DAY ON TEST: 736

DOSE: 0 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866744

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Brain	* Esophagus
* Gallbladder	* 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
* Lymph Node, Mesenteric	* Mammary Gland	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Salivary Glands	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Thymus	* Trachea
* Urinary Bladder			

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Moderate
Adrenal Gland	Corticomed Jct	Degeneration	Minimal
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Lung	Peribronchial	Hyperplasia	Lymphoid, Mild
* Ovary		Atrophy	Mild
		Cyst	
[Cyst TGLS = 1-7]			
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Thyroid Gland	Follicular Cel	Hyperplasia	Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 2-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2348

TRT#: 2

SEX: Female

DAY ON TEST: 736

DOSE: 0 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866745

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Brain	* Esophagus
* Gallbladder	* Heart	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Islets, Pancreatic	* Lymph Node, Mesenteric	* Mammary Gland	* Nose
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

INSUFFICIENT TISSUE

* Lymph Node, Mandibular

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Moderate
Adrenal Gland	Corticomed Jct	Degeneration	Mild
	Corticomed Jct	Pigmentation	Minimal
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Kidney	Cortex	Atrophy	Focal, Mild
		Nephropathy	Minimal
		Hemangioma	
* Liver			
[Hemangioma TGLS = 2-4]			
* Lung	Peribronchial	Hyperplasia	Lymphoid, Moderate
* Ovary		Atrophy	Minimal
* Spleen		Hematopoietic Cell Proliferation	Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 1-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2349

TRT#: 2
DOSE: 0 MICROLITERS

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST: 663
HISTO: 866746

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Esophagus	* Gallbladder
* 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	* Lymph Node, Mesenteric
* Mammary Gland	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Salivary Glands	* Skin	* Stomach, Forestomach
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Thymus

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Moderate
* Bone Marrow	Sternal	Myelofibrosis	Mild
* Brain		Mineralization	Focal, Mild
* Lung	Peribronchial	Hyperplasia	Lymphoid, Mild
* Ovary		Atrophy	Marked
		Cyst	
[Cyst TGLS = 9-7]			
* Spleen		Hematopoietic Cell Proliferation	Mild
* Stomach, Glandular		Erosion	Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Marked
		Sarcoma Stromal	
[Hyperplasia TGLS = 5-7,6-7]			
[Sarcoma Stromal TGLS = 7-7,8-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2350

TRT#: 2

SEX: Female

DAY ON TEST: 591

DOSE: 0 MICROLITERS

DISP: Natural Death

HISTO: 866747

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Esophagus	* Islets, Pancreatic
* Kidney	* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland
* Nose	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Salivary Glands	* Stomach, Forestomach	* Stomach, Glandular	* Thyroid Gland
* Trachea			

AUTO PRECLUDES DIAG.

* Gallbladder	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Urinary Bladder

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Moderate
Adrenal Gland	Corticomed Jct	Hemorrhage	Mild
* Bone Marrow	Sternal	Myelofibrosis	Mild
* Brain		Mineralization	Focal, Minimal
* Heart		Hepatocholeangiocarcinoma	Metastatic (Liver)
* Liver		Hepatocellular Carcinoma	
		Hepatocholeangiocarcinoma	
		Inflammation	Chronic, Focal, Mild
		[Hepatocellular Carcinoma TGLS = 3-4]	
		[Hepatocholeangiocarcinoma TGLS = 3-13]	
* Lung		Congestion	Moderate
		Hepatocholeangiocarcinoma	Metastatic (Liver)
		Note: TGL 1-3	
* Ovary		Atrophy	Mild
* Skin	Subcut Tiss	Hepatocholeangiocarcinoma	Metastatic (Liver)
* Spleen		Hematopoietic Cell Proliferation	Mild
* Thymus		Hepatocholeangiocarcinoma	Metastatic (Liver)
* Uterus	Endometrium	Hyperplasia	Cystic, Mild

PRIMARY CAUSE OF DEATH

-

Animal Note: 0000

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2351	TRT#: 2	SEX: Female	DAY ON TEST: 662
	DOSE: 0 MICROLITERS	DISP: Natural Death	HISTO: 866748

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Bone	* Esophagus	* Heart	* Intestine Small, Jejunum
* Islets, Pancreatic	* Kidney	* Lymph Node, Mandibular	* Nose
* Pancreas	* Pituitary Gland	* Salivary Glands	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland	* Parathyroid Gland
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AUTO PRECLUDES DIAG.

* Gallbladder	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Lymph Node, Mesenteric	

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
* Adrenal Medulla		Pheochromocytoma Benign	
[Pheochromocytoma Benign TGLS = 1-2]			
* Bone Marrow	Sternal	Myelofibrosis	Mild
* Brain		Mineralization	Focal, Minimal
* Liver		Lymphoma Malignant Mixed	
[Lymphoma Malignant Mixed TGLS = 5-4,6-4,7-1]			
* Lung		Lymphoma Malignant Mixed	
[Lymphoma Malignant Mixed TGLS = 8-3]			
* Ovary		Atrophy	Mild
		Atrophy	Moderate
		Hematocyst	
* Spleen		Lymphoma Malignant Mixed	
[Lymphoma Malignant Mixed TGLS = 12-4,13-4]			
* Uterus	Endometrium	Hyperplasia	Cystic, Mild
		Polyp	
[Hyperplasia TGLS = 9-7,10-7]			
[Polyp TGLS = 11-7]			

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2351

TRT#: 2

SEX: Female

DAY ON TEST: 662

DOSE: 0 MICROLITERS

DISP: Natural Death

HISTO: 866748

ORGAN AND ACCOUNTABLE SITE STATUS

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2352

TRT#: 2

SEX: Female

DAY ON TEST: 737

DOSE: 0 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866749

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Brain	* Esophagus
* Gallbladder	* 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, Mesenteric	* Mammary Gland	* Nose
* Pancreas	* Pituitary Gland	* Salivary Glands	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Thymus	* Trachea
* Urinary Bladder			

OBSERVATIONS

* Adrenal Cortex		Cyst	
	Capsule	Hyperplasia	Moderate
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Ovary		Atrophy	Mild
		Cyst	
[Cyst TGLS = 2-7]			
* Parathyroid Gland		Cyst	
* Spleen		Hematopoietic Cell Proliferation	Mild
* Thyroid Gland	Follicular Cel	Hyperplasia	Moderate
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 1-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2353

TRT#: 2

SEX: Female

DAY ON TEST: 737

DOSE: 0 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866750

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Brain	* Esophagus
* Gallbladder	* Heart	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Islets, Pancreatic	* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland
* Nose	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Salivary Glands	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Thymus	* Trachea	* Urinary Bladder	

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Moderate
Adrenal Gland	Corticomed Jct	Degeneration	Mild
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Kidney		Nephropathy	Minimal
* Liver		Clear Cell Focus	
		Inflammation	Chronic, Focal, Minimal
* Lung	Peribronchial	Hyperplasia	Lymphoid, Mild
* Ovary		Atrophy	Mild
		Granulosa Cell Tumor Malignant	
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Thyroid Gland	C Cell	Hyperplasia	Minimal
	Follicular Cel	Hyperplasia	Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate

[Hyperplasia TGLS = 1-7]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2354

TRT#: 2

SEX: Female

DAY ON TEST: 737

DOSE: 0 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866751

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Lymph Node, Mesenteric
* Mammary Gland	* Nose	* Pancreas	* Parathyroid Gland
* Salivary Glands	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Moderate
Adrenal Gland	Corticomed Jct	Degeneration	Mild
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
* Lung	Peribronchial	Hyperplasia	Lymphoid, Mild
* Ovary		Atrophy	Mild
		Cyst	
[Cyst TGLS = 4-7]			
* Pituitary Gland	Pars Distalis	Adenoma	
* Spleen		Hematopoietic Cell Proliferation	Minimal
		Hyperplasia	Lymphoid, Marked
[Hyperplasia TGLS = 3-4]			
* Uterus	Endometrium	Hyperplasia	Cystic, Marked
[Hyperplasia TGLS = 1-7,2-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2355	TRT#: 2	SEX: Female	DAY ON TEST: 736
	DOSE: 0 MICROLITERS	DISP: Terminal Sacrifice	HISTO: 866752

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Brain	* Esophagus
* Gallbladder	* 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
* Lymph Node, Mesenteric	* Mammary Gland	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Salivary Glands	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

OBSERVATIONS

* Adrenal Cortex		Hypertrophy	Focal, Moderate
Adrenal Gland	Corticomed Jct	Pigmentation	Minimal
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Lung	Peribronchial	Hyperplasia	Lymphoid, Mild
* Ovary		Atrophy	Mild
		Cyst	
[Cyst TGLS = 2-7]			
* Spleen		Hematopoietic Cell Proliferation	Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 1-7]			

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2356

TRT#: 2

SEX: Female

DAY ON TEST: 736

DOSE: 0 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866753

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Brain	* Esophagus
* Gallbladder	* 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	* Mammary Gland	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Salivary Glands	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Thymus

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Degeneration	Minimal
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Liver		Eosinophilic Focus	
[Eosinophilic Focus TGLS = 1-13]			
* Ovary		Atrophy	Mild
		Hematocyst	
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 3-7,4-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2357

TRT#: 2

SEX: Female

DAY ON TEST: 736

DOSE: 0 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866754

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Brain	* Esophagus
* Gallbladder	* 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
* Lymph Node, Mesenteric	* Mammary Gland	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Salivary Glands	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Pigmentation	Mild
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Lung	Peribronchial	Hyperplasia	Lymphoid, Mild
* Ovary		Atrophy	Mild
* Spleen		Hematopoietic Cell Proliferation	Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate

[Hyperplasia TGLS = 1-7]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2358	TRT#: 2	SEX: Female	DAY ON TEST: 736
	DOSE: 0 MICROLITERS	DISP: Terminal Sacrifice	HISTO: 866755

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Esophagus	* Gallbladder
* Heart	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Liver
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland
* Nose	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Salivary Glands	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Degeneration	Mild
	Corticomed Jct	Pigmentation	Minimal
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Brain		Mineralization	Focal, Mild
* Islets, Pancreatic		Carcinoma	
* Kidney		Nephropathy	Mild
* Ovary		Atrophy	Mild
* Spleen		Hematopoietic Cell Proliferation	Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate

[Hyperplasia TGLS = 9-7]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2359

TRT#: 2

SEX: Female

DAY ON TEST: 736

DOSE: 0 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866756

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Mammary Gland
* Nose	* Ovary	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Salivary Glands	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Brain		Mineralization	Focal, Mild
* Liver		Basophilic Focus	
		Inflammation	Chronic, Focal, Mild
[Basophilic Focus TGLS = 2-4]			
* Lung	Peribronchial	Hyperplasia	Lymphoid, Mild
* Spleen		Hematopoietic Cell Proliferation	Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 1-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2360

TRT#: 2

SEX: Female

DAY ON TEST: 732

DOSE: 0 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866757

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Mammary Gland
* Nose	* Pancreas	* Parathyroid Gland	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Moderate
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Brain		Mineralization	Focal, Mild
* Liver		Mixed Cell Focus	
* Lung		Alveolar/Bronchiolar Carcinoma	
[Alveolar/Bronchiolar Carcinoma TGLS = 1-3]			
* Ovary		Atrophy	Mild
* Pituitary Gland	Pars Distalis	Hyperplasia	Focal, Minimal
* Spleen		Hematopoietic Cell Proliferation	Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 3-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2361

TRT#: 2

SEX: Female

DAY ON TEST: 732

DOSE: 0 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866758

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Esophagus	* Gallbladder
* 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, Mesenteric	* Mammary Gland	* Nose	* Parathyroid Gland
* Pituitary Gland	* Salivary Glands	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Degeneration	Mild
* Bone Marrow	Sternal	Myelofibrosis	Marked
* Brain		Mineralization	Focal, Mild
* Ovary		Atrophy	Mild
		Cyst	
* Pancreas		Cyst	
[Cyst TGLS = 1-5]			
* Spleen		Hematopoietic Cell Proliferation	Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Marked
		Polyp	
[Hyperplasia TGLS = 3-7,4-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2362

TRT#: 2

SEX: Female

DAY ON TEST: 193

DOSE: 0 MICROLITERS

DISP: Natural Death

HISTO: 866759

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Kidney	* Liver
* Lymph Node, Mandibular	* Mammary Gland	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Salivary Glands	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder	* Uterus	

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Degeneration	Mild
* Lung		Teratoma Malignant	Metastatic (Uncertain Primary Site)
[Teratoma Malignant TGLS = 1-3]			
* Lymph Node, Mesenteric		Hyperplasia	Mild
[Hyperplasia TGLS = 4,5-6]			
* Ovary		Teratoma Malignant	
[Teratoma Malignant TGLS = 2-7.1]			
* Spleen		Hematopoietic Cell Proliferation	Mild
[Hematopoietic Cell Proliferation TGLS = 3-4]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2363

TRT#: 2

SEX: Female

DAY ON TEST: 732

DOSE: 0 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866760

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Lymph Node, Mesenteric	* Mammary Gland
* Nose	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Salivary Glands	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Thymus	* Trachea	* Urinary Bladder	

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Degeneration	Mild
	Corticomed Jct	Hemorrhage	Mild
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Brain		Mineralization	Focal, Mild
* Kidney		Nephropathy	Minimal
* Lung	Peribronchial	Hyperplasia	Lymphoid, Mild
* Ovary		Atrophy	Mild
		Cyst	
[Cyst TGLS = 1-7]			
* Spleen		Hematopoietic Cell Proliferation	Mild
		Hyperplasia	Lymphoid, Marked
[Hyperplasia TGLS = 3-4]			
* Thyroid Gland	C Cell	Hyperplasia	Minimal
	Follicular Cel	Hyperplasia	Minimal
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 2-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2364

TRT#: 2

SEX: Female

DAY ON TEST: 732

DOSE: 0 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866761

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Bone	* Esophagus	* Gallbladder	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland	* Nose
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Moderate
* Adrenal Medulla		Pheochromocytoma Benign	
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Brain		Mineralization	Focal, Mild
* Intestine Small, Duodenum		Lymphoma Malignant Mixed	
[Lymphoma Malignant Mixed TGLS = 4-5]			
* Liver		Inflammation	Chronic, Focal, Minimal
Lymph Node	Pancreatic	Lymphoma Malignant Mixed	
[Lymphoma Malignant Mixed TGLS = 3-13]			
* Ovary		Atrophy	Mild
		Cyst	
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 2-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2365

TRT#: 2

SEX: Female

DAY ON TEST: 736

DOSE: 0 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866762

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Esophagus	* Gallbladder
* 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	* Lymph Node, Mesenteric
* Mammary Gland	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Salivary Glands	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Moderate
Adrenal Gland	Corticomed Jct	Degeneration	Mild
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Brain		Mineralization	Focal, Mild
* Lung		Alveolar/Bronchiolar Adenoma	
	Peribronchial	Hyperplasia	Lymphoid, Mild
* Ovary		Atrophy	Mild
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate

[Hyperplasia TGLS = 1-7]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2366

TRT#: 2

SEX: Female

DAY ON TEST: 736

DOSE: 0 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866763

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Esophagus	* Gallbladder
* 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	* Mammary Gland	* Nose
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Salivary Glands
* Stomach, Forestomach	* Stomach, Glandular	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

OBSERVATIONS

* Adrenal Cortex		Hypertrophy	Focal, Mild
Adrenal Gland	Corticomed Jct	Congestion	Moderate
	Corticomed Jct	Degeneration	Mild
* Bone Marrow	Sternal	Myelofibrosis	Minimal
* Brain		Mineralization	Focal, Moderate
* Heart	Myocardium	Necrosis	Focal, Moderate
* Liver		Hepatocellular Adenoma	
		Hepatocellular Carcinoma	
	[Hepatocellular Adenoma TGLS = 5-13]		
	[Hepatocellular Carcinoma TGLS = 4-4]		
* Lung		Congestion	Mild
		Hepatocellular Carcinoma	Metastatic (Liver)
* Ovary		Atrophy	Moderate
* Skin	Subcut Tiss	Fibrosarcoma	
	[Fibrosarcoma TGLS = 2-14]		
* Spleen		Hematopoietic Cell Proliferation	Moderate
	[Hematopoietic Cell Proliferation TGLS = 3-4]		
* Uterus	Endometrium	Hyperplasia	Cystic, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2367

TRT#: 2

SEX: Female

DAY ON TEST: 736

DOSE: 0 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866764

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Esophagus	* Gallbladder
* 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	* Lymph Node, Mesenteric
* Mammary Gland	* Nose	* Pancreas	* Parathyroid Gland
* Salivary Glands	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Moderate
Adrenal Gland	Corticomed Jct	Degeneration	Mild
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Brain		Mineralization	Focal, Minimal
* Kidney		Metaplasia	Osseous, Moderate
* Ovary		Atrophy	Moderate
* Pituitary Gland	Pars Distalis	Hyperplasia	Focal, Mild
* Spleen		Hematopoietic Cell Proliferation	Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate

[Hyperplasia TGLS = 1-7]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2368 **TRT#:** 2 **SEX:** Female **DAY ON TEST:** 736
DOSE: 0 MICROLITERS **DISP:** Terminal Sacrifice **HISTO:** 866765

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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, Mesenteric	* Mammary Gland	* Nose
* Pancreas	* Pituitary Gland	* Salivary Glands	* Skin
* Stomach, Glandular	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Parathyroid Gland

INSUFFICIENT TISSUE

* Lymph Node, Mandibular * Thymus

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Moderate
Adrenal Gland	Corticomed Jct	Degeneration	Mild
	Corticomed Jct	Pigmentation	Minimal
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Brain		Mineralization	Focal, Mild
* Liver		Inflammation	Chronic, Focal, Minimal
* Lung	Peribronchial	Hyperplasia	Lymphoid, Mild
* Ovary		Atrophy	Moderate
* Spleen		Hematopoietic Cell Proliferation	Mild
		Hyperplasia	Lymphoid, Marked
	[Hematopoietic Cell Proliferation TGLS = 4-4]		
	[Hyperplasia TGLS = 4-4,5-4,6-4]		
* Stomach, Forestomach		Squamous Cell Papilloma	
	[Squamous Cell Papilloma TGLS = 7-5]		
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
	[Hyperplasia TGLS = 2-7,3-7]		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2369

TRT#: 2

SEX: Female

DAY ON TEST: 736

DOSE: 0 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866766

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Esophagus
* Gallbladder	* Heart	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Islets, Pancreatic	* Kidney	* Mammary Gland	* Nose
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Trachea
* Urinary Bladder			

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Degeneration	Minimal
* Brain		Mineralization	Focal, Mild
* Liver		Hepatocellular Adenoma	
		Lymphoma Malignant Mixed	
		[Hepatocellular Adenoma TGLS = 8-4]	
		[Lymphoma Malignant Mixed TGLS = 6-4,8-4]	
* Lung	Peribronchial	Hyperplasia	Lymphoid, Mild
Lymph Node	Mediastinal	Lymphoma Malignant Mixed	
	Pancreatic	Lymphoma Malignant Mixed	
		[Lymphoma Malignant Mixed TGLS = 7-13]	
		[Lymphoma Malignant Mixed TGLS = 5-14]	
* Lymph Node, Mandibular		Lymphoma Malignant Mixed	
		[Lymphoma Malignant Mixed TGLS = 5-14,7-13,1-1,4-6]	
* Lymph Node, Mesenteric		Lymphoma Malignant Mixed	
		[Lymphoma Malignant Mixed TGLS = 4-6]	
* Ovary		Cystadenoma	
		[Cystadenoma TGLS = 2-7]	
* Spleen		Infarct	Moderate
		Lymphoma Malignant Mixed	
		[Lymphoma Malignant Mixed TGLS = 3-4]	
* Thymus		Lymphoma Malignant Mixed	

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2369

TRT#: 2
DOSE: 0 MICROLITERS

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST: 736
HISTO: 866766

ORGAN AND ACCOUNTABLE SITE STATUS

* Thyroid Gland

Follicular Cel

Hyperplasia

Minimal

* Uterus

Endometrium

Hyperplasia

Cystic, Marked

[Hyperplasia TGLS = 1-7]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2370

TRT#: 2

SEX: Female

DAY ON TEST: 730

DOSE: 0 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866767

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Bone	* Esophagus	* Gallbladder	* 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	* Lymph Node, Mesenteric	* Mammary Gland
* Nose	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Salivary Glands	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Degeneration	Mild
* Adrenal Medulla		Pheochromocytoma Benign	
* Bone Marrow	Sternal	Myelofibrosis	Mild
* Brain		Mineralization	Focal, Moderate
* Lung	Peribronchial	Hyperplasia	Lymphoid, Mild
* Ovary		Atrophy	Mild
* Spleen	Vein	Dilatation	Mild
		Hematopoietic Cell Proliferation	Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate

[Hyperplasia TGLS = 1-7,2-7]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2371

TRT#: 2

SEX: Female

DAY ON TEST: 730

DOSE: 0 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866768

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Esophagus	* Gallbladder
* 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, Mesenteric	* Mammary Gland
* Nose	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Salivary Glands	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

INSUFFICIENT TISSUE

* Lymph Node, Mandibular

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Degeneration	Minimal
* Bone Marrow	Sternal	Myelofibrosis	Marked
* Brain		Mineralization	Focal, Mild
* Lung	Peribronchial	Hyperplasia	Lymphoid, Mild
* Ovary		Atrophy	Mild
* Spleen		Hematopoietic Cell Proliferation	Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Marked

[Hyperplasia TGLS = 1-7]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2372

TRT#: 2

SEX: Female

DAY ON TEST: 730

DOSE: 0 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866769

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Esophagus	* Gallbladder
* 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	* Lymph Node, Mesenteric
* Nose	* Pancreas	* Parathyroid Gland	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Trachea	* Urinary Bladder		

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Pigmentation	Mild
* Bone Marrow	Sternal	Myelofibrosis	Mild
* Brain		Compression	
[Compression TGLS = 2-1]			
* Lung	Peribronchial	Hyperplasia	Lymphoid, Mild
* Mammary Gland		Hyperplasia	Mild
* Ovary		Cyst	
* Pituitary Gland	Pars Distalis	Adenoma	
[Adenoma TGLS = 3-1]			
* Spleen		Hematopoietic Cell Proliferation	Mild
* Thyroid Gland	Follicular Cel	Hyperplasia	Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 1-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2373

TRT#: 2

SEX: Female

DAY ON TEST: 724

DOSE: 0 MICROLITERS

DISP: Moribund Sacrifice

HISTO: 866770

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Esophagus
* Gallbladder	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Mammary Gland
* Nose	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Thyroid Gland			

MISSING

* Parathyroid Gland

OBSERVATIONS

* Adrenal Cortex	Capsule Extra Adr Tiss [Lymphoma Malignant Lymphocytic TGLS = 2-2]	Hyperplasia Lymphoma Malignant Lymphocytic	Mild
Adrenal Gland	Corticomed Jct	Pigmentation	Mild
* Brain		Mineralization	Focal, Mild
* Heart		Lymphoma Malignant Lymphocytic	
* Intestine Small, Duodenum		Lymphoma Malignant Lymphocytic	
* Kidney	Pelvis Pelvis [Crystals TGLS = 18-4] [Dilatation TGLS = 17-4]	Crystals Dilatation	Moderate Moderate
* Liver		Necrosis	Focal, Minimal
* Lung		Congestion Lymphoma Malignant Lymphocytic Lymphoma Malignant Lymphocytic	Mild
* Lymph Node, Mandibular	[Lymphoma Malignant Lymphocytic TGLS = 4-6]		
* Lymph Node, Mesenteric	[Lymphoma Malignant Lymphocytic TGLS = 4-6]	Lymphoma Malignant Lymphocytic	
* Ovary	Periovarn Tiss	Cyst Lymphoma Malignant Lymphocytic	

Note: CYST PRESENT IN ONLY ONE KIDNEY
[Cyst TGLS = 10-7]

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2373	TRT#: 2	SEX: Female	DAY ON TEST: 724
	DOSE: 0 MICROLITERS	DISP: Moribund Sacrifice	HISTO: 866770

ORGAN AND ACCOUNTABLE SITE STATUS

* Pancreas [Lymphoma Malignant Lymphocytic TGLS = 5-5]		Lymphoma Malignant Lymphocytic	
* Pituitary Gland [Adenoma TGLS = 6-1]	Pars Distalis	Adenoma	
* Salivary Glands Skeletal Muscle Note: LYMPHOMA IN MUSCLE ADJACENT TO STERNUM		Lymphoma Malignant Lymphocytic Lymphoma Malignant Lymphocytic	
* Spleen [Fibrosis TGLS = 9-4] [Hematopoietic Cell Proliferation TGLS = 8-4]	Capsule	Fibrosis Hematopoietic Cell Proliferation	Moderate Mild
* Thymus [Lymphoma Malignant Lymphocytic TGLS = 11-8]		Lymphoma Malignant Lymphocytic	
* Trachea Ureter [Leukemia Lymphocytic TGLS = 12-13]		Inflammation Leukemia Lymphocytic	Chronic, Mild
* Urinary Bladder [Lymphoma Malignant Lymphocytic TGLS = 14-7]		Lymphoma Malignant Lymphocytic	
* Uterus [Hyperplasia TGLS = 7-7]	Endometrium	Hyperplasia	Cystic, Marked

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2374

TRT#: 2

SEX: Female

DAY ON TEST: 730

DOSE: 0 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866771

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Esophagus	* Gallbladder
* Heart	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic
* Lung	* Mammary Gland	* Nose	* Ovary
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Degeneration	Minimal
	Corticomed Jct	Pigmentation	Minimal
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Brain		Mineralization	Focal, Mild
* Kidney		Lymphoma Malignant Mixed	
* Liver		Lymphoma Malignant Mixed	
Lymph Node	Pancreatic	Lymphoma Malignant Mixed	
[Lymphoma Malignant Mixed TGLS = 6-6]			
* Lymph Node, Mandibular		Hyperplasia	Lymphoid, Marked
* Lymph Node, Mesenteric		Lymphoma Malignant Mixed	
[Lymphoma Malignant Mixed TGLS = 6-6]			
* Spleen		Lymphoma Malignant Mixed	
Tissue NOS		Hemangiosarcoma	
[Hemangiosarcoma TGLS = 3-14]			
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 1-7]			

PRIMARY CAUSE OF DEATH -

Animal Note: SEE TISSUE NOS FOR DX ASSOCIATED WITH ILIAC L.N.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2375

TRT#: 2

SEX: Female

DAY ON TEST: 620

DOSE: 0 MICROLITERS

DISP: Moribund Sacrifice

HISTO: 866772

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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, Mesenteric	* Mammary Gland	* Nose
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Lymph Node, Mandibular	* Thymus
--------------------------	----------

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Degeneration	Mild
	Corticomed Jct	Hemorrhage	Mild
[Hemorrhage TGLS = 3-2]			
* Bone Marrow	Sternal	Myelofibrosis	Mild
* Brain		Mineralization	Focal, Mild
* Liver		Hepatocellular Carcinoma	
		Inflammation	Chronic, Focal, Mild
[Hepatocellular Carcinoma TGLS = 2-4]			
* Lung		Hepatocellular Carcinoma	Metastatic (Liver)
	Peribronchial	Hyperplasia	Lymphoid, Mild
Lymph Node	Thoracic	Hyperplasia	Moderate
[Hyperplasia TGLS = 4-13]			
* Ovary		Atrophy	Moderate
* Spleen		Hematopoietic Cell Proliferation	Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2376

TRT#: 2

SEX: Female

DAY ON TEST: 736

DOSE: 0 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866773

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Bone	* Esophagus
* Gallbladder	* 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, Mesenteric	* Mammary Gland	* Nose
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

OBSERVATIONS

Adrenal Gland	Corticomed Jct	Degeneration	Mild
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Brain		Mineralization	Focal, Mild
* Ovary		Atrophy	Moderate
		Cyst	
[Cyst TGLS = 2-7]			
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 2-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2377

TRT#: 2

SEX: Female

DAY ON TEST: 736

DOSE: 0 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866774

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Esophagus	* Gallbladder
* 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	* Mammary Gland
* Nose	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Salivary Glands	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Degeneration	Mild
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Brain		Mineralization	Focal, Mild
* Liver		Basophilic Focus	
[Basophilic Focus TGLS = 3-4]			
* Lymph Node, Mesenteric		Fibrosis	Focal, Moderate
* Ovary		Congestion	Marked
		Hematocyst	
[Hematocyst TGLS = 2-7]			
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 1-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2378

TRT#: 2

SEX: Female

DAY ON TEST: 736

DOSE: 0 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866775

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Bone	* 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	* Lymph Node, Mesenteric	* Mammary Gland	* Nose
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Congestion	Mild
	Corticomed Jct	Degeneration	Mild
* Adrenal Medulla		Hyperplasia	Focal, Mild
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Brain		Mineralization	Focal, Mild
* Kidney	Cortex	Atrophy	Focal, Mild
[Atrophy TGLS = 2-4]			
* Lung	Peribronchial	Hyperplasia	Lymphoid, Mild
* Ovary		Atrophy	Mild
* Spleen		Hyperplasia	Lymphoid, Marked
[Hyperplasia TGLS = 5-4]			
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 3-7,4-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2380

TRT#: 2

SEX: Female

DAY ON TEST: 665

DOSE: 0 MICROLITERS

DISP: Natural Death

HISTO: 866777

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Esophagus	* Gallbladder
* 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, Mesenteric
* Mammary Gland	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Salivary Glands	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Thyroid Gland	* Trachea	* Urinary Bladder

INSUFFICIENT TISSUE

* Thymus

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
	Capsule	Hyperplasia	Minimal
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Brain		Mineralization	Focal, Mild
* Heart		Cardiomyopathy	Mild
		Thrombosis	Marked
* Ovary		Atrophy	Mild
		Cyst	
[Cyst TGLS = 2-7]			
* Spleen		Hematopoietic Cell Proliferation	Moderate
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
		Polyp	

[Hyperplasia TGLS = 1-7]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2381

TRT#: 2

SEX: Female

DAY ON TEST: 730

DOSE: 0 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866778

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Mammary Gland
* Nose	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Salivary Glands	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

OBSERVATIONS

* Adrenal Cortex		Adenoma	
	Capsule	Hyperplasia	Moderate
Adrenal Gland	Corticomed Jct	Pigmentation	Minimal
* Bone Marrow	Sternal	Myelofibrosis	Mild
* Brain		Mineralization	Focal, Mild
* Liver		Hepatocellular Adenoma	
[Hepatocellular Adenoma TGLS = 3-4]			
* Lung	Peribronchial	Hyperplasia	Lymphoid, Mild
* Ovary		Atrophy	Moderate
		Cyst	
[Cyst TGLS = 1-7]			
* Spleen		Hematopoietic Cell Proliferation	Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 2-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2382

TRT#: 2

SEX: Female

DAY ON TEST: 730

DOSE: 0 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866779

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Esophagus	* Gallbladder
* Heart	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Kidney
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland	* Nose
* Parathyroid Gland	* Salivary Glands	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Trachea	* Urinary Bladder	

MISSING

* Thymus

INSUFFICIENT TISSUE

* Pancreas

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Moderate
Adrenal Gland	Corticomed Jct	Degeneration	Mild
	Corticomed Jct	Pigmentation	Mild
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Brain		Mineralization	Focal, Mild
* Islets, Pancreatic		Carcinoma	
[Carcinoma TGLS = 6-5]			
* Liver		Lymphoma Malignant Mixed	
* Lung		Lymphoma Malignant Mixed	
Lymph Node	Mediastinal	Lymphoma Malignant Mixed	
	Renal	Lymphoma Malignant Mixed	
[Lymphoma Malignant Mixed TGLS = 4-13]			
[Lymphoma Malignant Mixed TGLS = 4-13]			
* Ovary		Atrophy	Mild
	Periovarn Tiss	Lymphoma Malignant Mixed	
* Pituitary Gland		Cyst	
	Pars Distalis	Hyperplasia	Focal, Mild
* Spleen		Lymphoma Malignant Mixed	
[Lymphoma Malignant Mixed TGLS = 9-4,10-4]			

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2382

TRT#: 2
DOSE: 0 MICROLITERS

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST: 730
HISTO: 866779

ORGAN AND ACCOUNTABLE SITE STATUS

* Thyroid Gland	Follicle	Cyst	
	Follicular Cel	Hyperplasia	Moderate
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 7-7,8-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2383

TRT#: 2

SEX: Female

DAY ON TEST: 730

DOSE: 0 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866780

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Esophagus	* Gallbladder
* 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	* Lymph Node, Mesenteric
* Mammary Gland	* Nose	* Pancreas	* Parathyroid Gland
* Salivary Glands	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Thymus	* Trachea	* Urinary Bladder	

OBSERVATIONS

* Adrenal Cortex		Adenoma	
	Capsule	Hyperplasia	Mild
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Brain		Mineralization	Focal, Mild
* Lung	Peribronchial	Hyperplasia	Lymphoid, Mild
Lymph Node		Hyperplasia	Lymphoid, Marked
[Hyperplasia TGLS = 2-6]			
* Ovary		Cystadenoma	
		Pigmentation	Marked
* Pituitary Gland	Pars Distalis	Adenoma	
* Spleen		Hyperplasia	Lymphoid, Moderate
* Thyroid Gland	Follicular Cel	Hyperplasia	Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 1-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2384

TRT#: 2

SEX: Female

DAY ON TEST: 730

DOSE: 0 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866781

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Esophagus	* Gallbladder
* 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	* Lymph Node, Mesenteric
* Mammary Gland	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Salivary Glands	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Congestion	Mild
	Corticomed Jct	Degeneration	Mild
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Brain		Mineralization	Focal, Mild
* Lung	Peribronchial	Hyperplasia	Lymphoid, Mild
* Ovary		Atrophy	Mild
		Hematocyst	
* Spleen		Hematopoietic Cell Proliferation	Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Marked

[Hyperplasia TGLS = 2-7]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2385

TRT#: 2

SEX: Female

DAY ON TEST: 732

DOSE: 0 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866782

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Lymph Node, Mesenteric	* Mammary Gland
* Nose	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Salivary Glands	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Moderate
Adrenal Gland	Corticomed Jct	Degeneration	Minimal
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Brain		Mineralization	Focal, Mild
* Kidney		Nephropathy	Minimal
* Lung	Peribronchial	Hyperplasia	Lymphoid, Mild
* Ovary		Atrophy	Mild
* Skin	SOA-No Mass	Ulcer	Mild
[Ulcer TGLS = 1-13]			
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 2-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2386

TRT#: 2

SEX: Female

DAY ON TEST: 732

DOSE: 0 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866783

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Esophagus	* Gallbladder
* 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	* Lymph Node, Mesenteric
* Mammary Gland	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Salivary Glands	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Thymus	* Trachea	* Urinary Bladder

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Moderate
Adrenal Gland	Corticomed Jct	Degeneration	Mild
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Brain		Mineralization	Focal, Minimal
* Lung	Peribronchial	Hyperplasia	Lymphoid, Mild
* Ovary		Cystadenoma	
		Hematocyst	
[Cystadenoma TGLS = 2-7]			
* Spleen		Hematopoietic Cell Proliferation	Mild
* Thyroid Gland	C Cell	Hyperplasia	Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Marked
[Hyperplasia TGLS = 3-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2387

TRT#: 2

SEX: Female

DAY ON TEST: 732

DOSE: 0 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866784

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Mammary Gland
* Nose	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Salivary Glands	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Degeneration	Mild
	Corticomed Jct	Pigmentation	Minimal
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Brain		Mineralization	Focal, Mild
* Liver		Hepatocellular Carcinoma	
[Hepatocellular Carcinoma TGLS = 4-4]			
* Lung	Peribronchial	Hyperplasia	Lymphoid, Moderate
* Ovary		Atrophy	Mild
* Spleen		Hematopoietic Cell Proliferation	Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 1-7,2-7,3-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2388

TRT#: 2

SEX: Female

DAY ON TEST: 732

DOSE: 0 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866785

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Esophagus	* Gallbladder
* 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	* Lymph Node, Mesenteric
* Mammary Gland	* Nose	* Pancreas	* Parathyroid Gland
* Salivary Glands	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Moderate
Adrenal Gland	Corticomed Jct	Hyperplasia	Focal, Mild
* Bone Marrow	Sternal	Degeneration	Minimal
* Brain		Myelofibrosis	Moderate
* Kidney		Mineralization	Focal, Mild
* Ovary		Nephropathy	Minimal
* Pituitary Gland	Pars Distalis	Cyst	
[Adenoma TGLS = 3-1]		Adenoma	
* Spleen		Hematopoietic Cell Proliferation	Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2389	TRT#: 2	SEX: Female	DAY ON TEST: 732
	DOSE: 0 MICROLITERS	DISP: Terminal Sacrifice	HISTO: 866786

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Mammary Gland	* Nose
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Moderate
Adrenal Gland	Corticomed Jct	Degeneration	Mild
	Corticomed Jct	Pigmentation	Minimal
* Bone Marrow	Sternal	Myelofibrosis	Marked
* Brain		Mineralization	Focal, Mild
* Liver		Inflammation	Chronic, Focal, Mild
* Lung	Peribronchial	Hyperplasia	Lymphoid, Mild
* Lymph Node, Mesenteric		Hyperplasia	Lymphoid, Moderate
* Ovary		Atrophy	Mild
* Spleen		Hematopoietic Cell Proliferation	Mild
	[Hematopoietic Cell Proliferation TGLS = 2-4]		
* Uterus	Endometrium	Hyperplasia	Cystic, Marked
	[Hyperplasia TGLS = 1-7]		

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2390

TRT#: 2

SEX: Female

DAY ON TEST: 738

DOSE: 0 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866787

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Mammary Gland
* Nose	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Salivary Glands	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

OBSERVATIONS

* Adrenal Cortex		Cyst	
	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Congestion	Mild
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Brain		Mineralization	Focal, Mild
* Liver		Hepatocellular Adenoma	Multiple
[Hepatocellular Adenoma TGLS = 2-4,3-13]			
* Lung	Peribronchial	Alveolar/Bronchiolar Adenoma	
[Alveolar/Bronchiolar Adenoma TGLS = 4-3]		Hyperplasia	Lymphoid, Mild
* Ovary		Atrophy	Moderate
		Hematocyst	
* Spleen		Hematopoietic Cell Proliferation	Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Marked
[Hyperplasia TGLS = 1-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2391

TRT#: 2

SEX: Female

DAY ON TEST: 738

DOSE: 0 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866788

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Esophagus
* Gallbladder	* 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, Mesenteric	* Mammary Gland	* Nose
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
* Brain		Mineralization	Focal, Minimal
* Ovary		Atrophy	Mild
* Spleen		Hyperplasia	Lymphoid, Moderate
[Hyperplasia TGLS = 3-4]			
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 2-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2392

TRT#: 2

SEX: Female

DAY ON TEST: 675

DOSE: 0 MICROLITERS

DISP: Moribund Sacrifice

HISTO: 866789

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Brain	* Esophagus
* Gallbladder	* Heart	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Jejunum	* Islets, Pancreatic
* Kidney	* Nose	* Pancreas	* Parathyroid Gland
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Trachea
* Urinary Bladder			

MISSING

* Thymus

OBSERVATIONS

* Adrenal Cortex		Hematopoietic Cell Proliferation	Mild
	Capsule	Hyperplasia	Moderate
* Bone Marrow	Sternal	Myelofibrosis	Mild
* Intestine Small, Ileum		Abscess	Mild
* Liver		Hematopoietic Cell Proliferation	Moderate
* Lung		Carcinoma	Metastatic (Mammary Gland)
Lymph Node	Pancreatic	Inflammation	Chronic, Marked
[Inflammation TGLS = 5-14,5-5]			
* Lymph Node, Mandibular		Inflammation	Chronic, Mild
[Inflammation TGLS = 5-14,5-5,3-6]			
* Lymph Node, Mesenteric		Hematopoietic Cell Proliferation	Minimal
		Inflammation	Chronic, Marked
[Inflammation TGLS = 3-6]			
* Mammary Gland		Carcinoma	
Note: CARCINOMA DESCRIBED GROSSLY AS LYMPH NODE			
[Carcinoma TGLS = 1-13]			
* Ovary		Atrophy	Moderate
		Cyst	
* Pituitary Gland	Pars Distalis	Adenoma	
* Salivary Glands		Inflammation	Chronic, Mild
* Spleen		Hematopoietic Cell Proliferation	Moderate

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2392

TRT#: 2

SEX: Female

DAY ON TEST: 675

DOSE: 0 MICROLITERS

DISP: Moribund Sacrifice

HISTO: 866789

ORGAN AND ACCOUNTABLE SITE STATUS

[Hematopoietic Cell Proliferation TGLS = 4-4]

* Thyroid Gland

Follicular Cel

Adenoma

C Cell

Hyperplasia

Mild

Follicular Cel

Hyperplasia

Mild

* Uterus

Endometrium

Hyperplasia

Cystic, Mild

[Hyperplasia TGLS = 2-7]

PRIMARY CAUSE OF DEATH

-

Animal Note: SEE MAM GL FOR AXILLARY L.N. DX

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2393

TRT#: 2

SEX: Female

DAY ON TEST: 738

DOSE: 0 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866790

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Bone	* Esophagus	* Gallbladder	* 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	* Lymph Node, Mesenteric	* Mammary Gland
* Nose	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Salivary Glands	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Moderate
Adrenal Gland	Corticomed Jct	Degeneration	Mild
* Adrenal Medulla		Pheochromocytoma Benign	
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Brain		Mineralization	Focal, Mild
Eye	Cornea	Necrosis	Marked
[Necrosis TGLS = 2-13]			
Harderian Gland		Adenoma	
[Adenoma TGLS = 1-13]			
* Lung	Peribronchial	Hyperplasia	Lymphoid, Mild
* Ovary		Atrophy	Moderate
* Spleen		Hematopoietic Cell Proliferation	Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Marked
[Hyperplasia TGLS = 4-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2394

TRT#: 2

SEX: Female

DAY ON TEST: 738

DOSE: 0 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866791

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Esophagus	* Gallbladder
* 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	* Lymph Node, Mesenteric
* Mammary Gland	* Nose	* Parathyroid Gland	* Pituitary Gland
* Salivary Glands	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Ovary	* Thymus
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OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Brain		Mineralization	Focal, Mild
* Lung	Peribronchial	Hyperplasia	Lymphoid, Mild
* Pancreas	Duct	Ectasia	Mild
* Spleen		Hematopoietic Cell Proliferation	Mild
[Hematopoietic Cell Proliferation TGLS = 2-4]			
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 1-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2456	TRT#: 4	SEX: Female	DAY ON TEST: 365
	DOSE: 7.5 MICROLITERS	DISP: Moribund Sacrifice	HISTO: 866853

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Kidney	* Liver
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland
* Nose	* Ovary	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Salivary Glands	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Moderate
Adrenal Gland	Corticomed Jct	Degeneration	Mild
* Skin	Subcut Tiss	Sarcoma	
[Sarcoma TGLS = 1-13]			
* Uterus	Endometrium	Hyperplasia	Cystic, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2459

TRT#: 4

SEX: Female

DAY ON TEST: 451

DOSE: 7.5 MICROLITERS

DISP: Scheduled Sacrifice

HISTO: 866856

OBSERVATIONS

* Liver

Inflammation

Chronic, Focal, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2460

TRT#: 4

SEX: Female

DAY ON TEST: 451

DOSE: 7.5 MICROLITERS

DISP: Scheduled Sacrifice

HISTO: 866857

OBSERVATIONS

* Liver

Inflammation

Chronic, Focal, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2461

TRT#: 4

SEX: Female

DAY ON TEST: 451

DOSE: 7.5 MICROLITERS

DISP: Scheduled Sacrifice

HISTO: 866858

OBSERVATIONS

* Liver

Inflammation

Chronic, Focal, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2464

TRT#: 4

SEX: Female

DAY ON TEST: 451

DOSE: 7.5 MICROLITERS

DISP: Scheduled Sacrifice

HISTO: 866861

OBSERVATIONS

* Liver

Inflammation

Chronic, Focal, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2465

TRT#: 4

SEX: Female

DAY ON TEST: 730

DOSE: 7.5 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866862

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Lymph Node, Mesenteric	* Mammary Gland
* Nose	* Ovary	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Salivary Glands	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Thymus	* Trachea	* Urinary Bladder

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Moderate
Adrenal Gland	Corticomed Jct	Degeneration	Moderate
	Corticomed Jct	Pigmentation	Mild
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Brain		Mineralization	Focal, Mild
* Kidney	Cortex	Atrophy	Focal, Mild
* Lung	Peribronchial	Hyperplasia	Lymphoid, Moderate
* Spleen		Hematopoietic Cell Proliferation	Mild
* Thymus			
Note: THYMUS ON SLIDE #11			
* Thyroid Gland	C Cell	Hyperplasia	Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Mild
[Hyperplasia TGLS = 1-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2466

TRT#: 4

SEX: Female

DAY ON TEST: 730

DOSE: 7.5 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866863

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Esophagus	* Gallbladder
* Heart	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland	* Nose
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Moderate
Adrenal Gland	Corticomed Jct	Degeneration	Mild
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Brain		Hydrocephalus	Minimal
		Mineralization	Focal, Minimal
* Kidney	Cortex	Atrophy	Focal, Moderate
[Atrophy TGLS = 2-4]			
* Liver		Eosinophilic Focus	
		Hepatocellular Adenoma	
[Hepatocellular Adenoma TGLS = 6-4,7-13]		Inflammation	Chronic, Focal, Minimal
* Lung		Inflammation	Chronic, Focal, Mild
* Ovary		Hematocyst	
[Hematocyst TGLS = 5-7]			
* Spleen		Hematopoietic Cell Proliferation	Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 3-7,4-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2467	TRT#: 4	SEX: Female	DAY ON TEST: 563
	DOSE: 7.5 MICROLITERS	DISP: Natural Death	HISTO: 866864

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Brain	* Esophagus
* Heart	* Islets, Pancreatic	* Lymph Node, Mandibular	* Lymph Node, Mesenteric
* Mammary Gland	* Nose	* Ovary	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Salivary Glands	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Thyroid Gland	* Trachea
* Urinary Bladder	* Uterus		

MISSING

* Thymus

AUTO PRECLUDES DIAG.

* Gallbladder	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Hemorrhage	Moderate
* Bone Marrow	Sternal	Myelofibrosis	Mild
* Kidney		Nephropathy	Minimal
* Liver		Hepatocellular Carcinoma	
[Hepatocellular Carcinoma TGLS = 6-13]			
* Lung		Congestion	Mild
[Congestion TGLS = 7-3]		Hepatocellular Carcinoma	Metastatic (Liver)
* Spleen		Hematopoietic Cell Proliferation	Mild
[Hematopoietic Cell Proliferation TGLS = 9-4]			

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2468

TRT#: 4

SEX: Female

DAY ON TEST: 668

DOSE: 7.5 MICROLITERS

DISP: Natural Death

HISTO: 866865

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Esophagus	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Islets, Pancreatic	* Lung	* Lymph Node, Mandibular	* Lymph Node, Mesenteric
* Mammary Gland	* Nose	* Pancreas	* Pituitary Gland
* Salivary Glands	* Skin	* Stomach, Forestomach	* Thymus
* Thyroid Gland	* Trachea		

MISSING

* Parathyroid Gland

AUTO PRECLUDES DIAG.

* Gallbladder	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Urinary Bladder
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OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Degeneration	Mild
	Corticomed Jct	Pigmentation	Minimal
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Brain		Mineralization	Focal, Mild
* Kidney	Cortex	Cyst	
	Prox Con Tub	Cytoplasmic Alteration	Moderate
* Liver	Centrilobular	Degeneration	Moderate
		Necrosis	Focal, Marked
	[Degeneration TGLS = 3-4]		
* Ovary		Hematocyst	
	[Hematocyst TGLS = 2-7]		
* Spleen		Hematopoietic Cell Proliferation	Moderate
* Stomach, Glandular		Erosion	Minimal
	[Erosion TGLS = 5-5]		
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
	[Hyperplasia TGLS = 1-7]		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2469

TRT#: 4

SEX: Female

DAY ON TEST: 273

DOSE: 7.5 MICROLITERS

DISP: Moribund Sacrifice

HISTO: 866866

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Brain	* Esophagus
* Gallbladder	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland	* Ovary
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thyroid Gland
* Trachea	* Urinary Bladder		

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Degeneration	Minimal
* Bone Marrow		Lymphoma Malignant Lymphocytic	
* Heart	Pericardium	Lymphoma Malignant Lymphocytic	
	[Lymphoma Malignant Lymphocytic TGLS = 4-3]		
* Kidney		Lymphoma Malignant Lymphocytic	
* Liver		Lymphoma Malignant Lymphocytic	
	[Lymphoma Malignant Lymphocytic TGLS = 2-4]		
* Lung		Lymphoma Malignant Lymphocytic	
* Nose		Lymphoma Malignant Lymphocytic	
Skeletal Muscle		Lymphoma Malignant Lymphocytic	
* Spleen		Lymphoma Malignant Lymphocytic	
	[Lymphoma Malignant Lymphocytic TGLS = 1-4]		
* Thymus		Lymphoma Malignant Lymphocytic	
	[Lymphoma Malignant Lymphocytic TGLS = 5-8]		
* Uterus	Endometrium	Hyperplasia	Cystic, Mild

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2470

TRT#: 4

SEX: Female

DAY ON TEST: 731

DOSE: 7.5 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866867

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Esophagus	* Gallbladder
* 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
* Mammary Gland	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Salivary Glands	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Thymus	* Trachea	* Urinary Bladder

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Moderate
Adrenal Gland	Corticomed Jct	Degeneration	Mild
	Corticomed Jct	Hemorrhage	Mild
	Corticomed Jct	Pigmentation	Minimal
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Brain		Mineralization	Focal, Mild
* Liver		Hepatocellular Adenoma	Multiple
		Inflammation	Chronic, Focal, Minimal
	[Hepatocellular Adenoma TGLS = 2-13]		
* Ovary		Atrophy	Mild
		Cyst	
* Spleen		Hematopoietic Cell Proliferation	Mild
* Thyroid Gland	Follicular Cel	Hyperplasia	Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Marked
	[Hyperplasia TGLS = 1-7]		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2472	TRT#: 4	SEX: Female	DAY ON TEST: 731
	DOSE: 7.5 MICROLITERS	DISP: Terminal Sacrifice	HISTO: 866869

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Brain	* Esophagus
* Gallbladder	* 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, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Salivary Glands	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Degeneration	Mild
	Corticomed Jct	Pigmentation	Minimal
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Ovary		Atrophy	Moderate
		Cyst	
* Pituitary Gland	Pars Distalis	Hyperplasia	Focal, Mild
* Spleen		Hematopoietic Cell Proliferation	Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate

[Hyperplasia TGLS = 1-7]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2473

TRT#: 4

SEX: Female

DAY ON TEST: 731

DOSE: 7.5 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866870

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Esophagus	* Gallbladder
* 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	* Lymph Node, Mesenteric	* Mammary Gland
* Nose	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Salivary Glands	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Pigmentation	Minimal
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Brain		Mineralization	Focal, Mild
* Kidney	Cortex	Metaplasia	Osseous, Focal, Mild
* Liver		Lymphoma Malignant Mixed	
[Lymphoma Malignant Mixed TGLS = 4-4]			
* Ovary		Atrophy	Mild
* Spleen		Hematopoietic Cell Proliferation	Moderate
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
		Polyp	Multiple
[Hyperplasia TGLS = 1-7]			
[Polyp TGLS = 2-7,3-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2474

TRT#: 4

SEX: Female

DAY ON TEST: 731

DOSE: 7.5 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866871

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Esophagus	* Gallbladder
* 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	* Mammary Gland
* Nose	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Salivary Glands	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Lymph Node, Mesenteric	* Thymus
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OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Degeneration	Mild
	Corticomed Jct	Pigmentation	Minimal
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Brain		Mineralization	Focal, Mild
* Liver		Inflammation	Chronic, Focal, Mild
* Ovary		Atrophy	Mild
		Cyst	
		Hematocyst	
[Cyst TGLS = 3-7]			
* Spleen		Hematopoietic Cell Proliferation	Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 1-7,2-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2475

TRT#: 4

SEX: Female

DAY ON TEST: 718

DOSE: 7.5 MICROLITERS

DISP: Natural Death

HISTO: 866872

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Mammary Gland
* Nose	* Pancreas	* Parathyroid Gland	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Trachea	* Urinary Bladder		

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Degeneration	Mild
* Bone Marrow	Sternal	Myelofibrosis	Mild
* Brain		Mineralization	Focal, Mild
* Liver		Hepatocellular Carcinoma	
[Hepatocellular Carcinoma TGLS = 4-13]			
* Lung	Peribronchial	Hepatocellular Carcinoma	Metastatic (Liver)
[Hepatocellular Carcinoma TGLS = 6-3]		Hyperplasia	Lymphoid, Mild
* Ovary		Atrophy	Moderate
* Pituitary Gland	Pars Distalis	Hyperplasia	Focal, Mild
* Spleen		Hematopoietic Cell Proliferation	Moderate
* Thyroid Gland	Follicular Cel	Adenoma	
* Uterus	Endometrium	Hyperplasia	Cystic, Mild
[Hyperplasia TGLS = 7-7]			

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2476

TRT#: 4

SEX: Female

DAY ON TEST: 736

DOSE: 7.5 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866873

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Esophagus	* Gallbladder
* Heart	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland	* Nose
* Pancreas	* Parathyroid Gland	* Salivary Glands	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Thymus	* Trachea
* Urinary Bladder			

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Degeneration	Mild
	Corticomed Jct	Pigmentation	Minimal
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Brain		Mineralization	Focal, Mild
* Kidney		Nephropathy	Minimal
* Liver	Centrilobular	Hypertrophy	Mild
		Inflammation	Acute, Focal, Minimal
		Necrosis	Focal, Minimal
[Hypertrophy TGLS = 1-4]			
* Lung		Alveolar/Bronchiolar Adenoma	
* Ovary		Atrophy	Mild
		Cyst	
[Cyst TGLS = 7-7]			
* Pituitary Gland	Pars Distalis	Adenoma	
[Adenoma TGLS = 4-1]			
* Spleen		Hematopoietic Cell Proliferation	Moderate
* Thyroid Gland	Follicular Cel	Hyperplasia	Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 5-7,6-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2477

TRT#: 4

SEX: Female

DAY ON TEST: 736

DOSE: 7.5 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 868674

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Lymph Node, Mesenteric	* Mammary Gland
* Nose	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Salivary Glands	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Congestion	Mild
	Corticomed Jct	Degeneration	Mild
	Corticomed Jct	Pigmentation	Minimal
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Brain		Mineralization	Focal, Mild
* Kidney		Nephropathy	Minimal
* Lung		Alveolar/Bronchiolar Adenoma	
	Peribronchial	Hyperplasia	Lymphoid, Moderate
* Ovary		Atrophy	Moderate
		Hematocyst	
* Skin		Acanthosis	Focal, Mild
[Acanthosis TGLS = 1-13]			
* Spleen		Hematopoietic Cell Proliferation	Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 2-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2478

TRT#: 4

SEX: Female

DAY ON TEST: 736

DOSE: 7.5 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 8668875

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Mammary Gland
* Nose	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Salivary Glands	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Thymus	* Trachea	* Urinary Bladder	

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Moderate
Adrenal Gland	Corticomed Jct	Degeneration	Mild
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Brain		Mineralization	Focal, Mild
* Liver		Hepatocellular Adenoma	
* Lung		Alveolar/Bronchiolar Adenoma	
[Alveolar/Bronchiolar Adenoma TGLS = 2-3]			
* Ovary		Atrophy	Moderate
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Thyroid Gland	Follicular Cel	Hyperplasia	Mild
* Uterus	Endometrium	Dilatation	Moderate
[Hyperplasia TGLS = 1-7]		Hyperplasia	Cystic, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2479

TRT#: 4

SEX: Female

DAY ON TEST: 509

DOSE: 7.5 MICROLITERS

DISP: Natural Death

HISTO: 866876

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Esophagus	* Heart
* Islets, Pancreatic	* Kidney	* Liver	* Lymph Node, Mandibular
* Mammary Gland	* Nose	* Ovary	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Salivary Glands	* Stomach, Forestomach
* Stomach, Glandular	* Thyroid Gland	* Trachea	

MISSING

* Lymph Node, Mesenteric

AUTO PRECLUDES DIAG.

* Gallbladder	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Urinary Bladder

INSUFFICIENT TISSUE

* Thymus

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Degeneration	Mild
* Bone Marrow	Sternal	Myelofibrosis	Mild
* Brain		Mineralization	Focal, Minimal
* Lung		Alveolar/Bronchiolar Carcinoma	
		Congestion	Mild
		Congestion	Mild
	Alveolus	Infiltration Cellular	Histiocyte, Mild
	[Alveolar/Bronchiolar Carcinoma TGLS = 10-3]		
	[Congestion TGLS = 9-3,9-3]		
	[Congestion TGLS = 9-3,9-3]		
* Skin	Subcut Tiss	Fibrosarcoma	
	Note: SEE TISSUE NOS FOR DX - MYXOSACOMA BY INVASION		
	[Fibrosarcoma TGLS = 13-13]		
* Spleen		Hematopoietic Cell Proliferation	Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Marked

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2479

TRT#: 4

SEX: Female

DAY ON TEST: 509

DOSE: 7.5 MICROLITERS

DISP: Natural Death

HISTO: 866876

ORGAN AND ACCOUNTABLE SITE STATUS

[Hyperplasia TGLS = 3-7,4-7]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2480

TRT#: 4

SEX: Female

DAY ON TEST: 484

DOSE: 7.5 MICROLITERS

DISP: Natural Death

HISTO: 866877

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Brain
* Esophagus	* Heart	* Islets, Pancreatic	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland	* Nose
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Salivary Glands
* Stomach, Forestomach	* Stomach, Glandular	* Thyroid Gland	* Trachea

AUTO PRECLUDES DIAG.

* Gallbladder	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Urinary Bladder

INSUFFICIENT TISSUE

* Thymus

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
* Kidney	Prox Con Tub	Cytoplasmic Alteration	Mild
* Liver		Histiocytic Sarcoma	
[Histiocytic Sarcoma TGLS = 9-14,10-14,11-14,12-14]			
* Ovary		Cyst	
[Cyst TGLS = 2-7]			
[Histiocytic Sarcoma TGLS = 2-7]			
* Skin		Edema	Mild
[Edema TGLS = 1-13]			
* Spleen		Hematopoietic Cell Proliferation	Marked
[Hematopoietic Cell Proliferation TGLS = 4-4]			
* Uterus	Cervix	Histiocytic Sarcoma	
	Endometrium	Hyperplasia	Cystic, Mild
[Histiocytic Sarcoma TGLS = 3-15]			
[Hyperplasia TGLS = 5-7]			

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2481

TRT#: 4

SEX: Female

DAY ON TEST: 732

DOSE: 7.5 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866878

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Mammary Gland
* Nose	* Pancreas	* Parathyroid Gland	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Trachea	* Urinary Bladder		

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Congestion	Mild
	Corticomed Jct	Degeneration	Mild
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Brain		Mineralization	Focal, Mild
* Liver		Inflammation	Chronic, Focal, Minimal
* Lung		Congestion	Mild
	Peribronchial	Hyperplasia	Lymphoid, Mild
* Ovary		Atrophy	Mild
		Hematocyst	
[Hematocyst TGLS = 3-7]			
* Pituitary Gland	Pars Distalis	Hyperplasia	Focal, Mild
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Thyroid Gland	Follicular Cel	Adenoma	
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 1-7,2-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2482

TRT#: 4

SEX: Female

DAY ON TEST: 732

DOSE: 7.5 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866879

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Esophagus	* Gallbladder
* 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, Mesenteric	* Mammary Gland	* Nose	* Pancreas
* Parathyroid Gland	* Salivary Glands	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Thymus	* Trachea	* Urinary Bladder

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Degeneration	Mild
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Brain		Mineralization	Focal, Mild
* Ovary		Atrophy	Mild
		Hematocyst	
* Pituitary Gland		Cyst	
	Pars Distalis	Hyperplasia	Focal, Mild
* Spleen		Hematopoietic Cell Proliferation	Mild
* Thyroid Gland	Follicular Cel	Hyperplasia	Moderate
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate

[Hyperplasia TGLS = 1-7,2-7]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2483

TRT#: 4

SEX: Female

DAY ON TEST: 732

DOSE: 7.5 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866880

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Brain	* Esophagus
* Gallbladder	* 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	* Lymph Node, Mesenteric
* Mammary Gland	* Nose	* Pancreas	* Parathyroid Gland
* Salivary Glands	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Degeneration	Mild
	Corticomed Jct	Pigmentation	Minimal
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Kidney		Metaplasia	Osseous, Focal, Mild
* Liver		Clear Cell Focus	Multiple
		Hepatocellular Adenoma	
[Hepatocellular Adenoma TGLS = 1-13]			
* Ovary		Atrophy	Moderate
* Pituitary Gland	Pars Distalis	Adenoma	
* Spleen		Hematopoietic Cell Proliferation	Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 2-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2484

TRT#: 4

SEX: Female

DAY ON TEST: 732

DOSE: 7.5 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866881

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Esophagus	* Gallbladder
* 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	* Lymph Node, Mesenteric
* Mammary Gland	* Nose	* Pancreas	* Parathyroid Gland
* Salivary Glands	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

INSUFFICIENT TISSUE

* Pituitary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Adenoma	
	Capsule	Hyperplasia	Moderate
Adrenal Gland	Corticomed Jct	Degeneration	Minimal
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Brain		Mineralization	Focal, Mild
* Kidney	Cortex	Atrophy	Focal, Moderate
* Ovary		Atrophy	Moderate
		Cystadenoma	
[Cystadenoma TGLS = 2-7]			
* Skin		Exudate	Mild
[Exudate TGLS = 1-9]			
* Spleen		Hematopoietic Cell Proliferation	Moderate
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 3-2]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2485

TRT#: 4

SEX: Female

DAY ON TEST: 737

DOSE: 7.5 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866882

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Esophagus	* Gallbladder
* 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	* Lymph Node, Mesenteric	* Mammary Gland
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Nose

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Moderate
Adrenal Gland	Corticomed Jct	Degeneration	Minimal
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Brain		Mineralization	Focal, Mild
* Kidney		Nephropathy	Minimal
* Liver		Hepatocellular Adenoma	
		Inflammation	Chronic, Focal, Mild
		Necrosis	Focal, Minimal
* Ovary		Atrophy	Mild
		Cyst	
* Spleen		Hematopoietic Cell Proliferation	Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Marked

[Hyperplasia TGLS = 1-7]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2486

TRT#: 4

SEX: Female

DAY ON TEST: 737

DOSE: 7.5 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866883

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Brain	* Esophagus
* Gallbladder	* 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, Mesenteric	* Mammary Gland	* Nose
* Pancreas	* Salivary Glands	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Parathyroid Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Degeneration	Mild
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Ovary		Cyst	
		Cystadenoma	
		Hematocyst	
[Cyst TGLS = 5-7]			
[Hematocyst TGLS = 6-7]			
* Pituitary Gland	Pars Distalis	Hyperplasia	Focal, Mild
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 2-7,3-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2487

TRT#: 4

SEX: Female

DAY ON TEST: 737

DOSE: 7.5 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866884

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Esophagus	* Gallbladder
* Heart	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Islets, Pancreatic	* Liver
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland	* Nose
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Salivary Glands
* Skin	* Stomach, Glandular	* Thyroid Gland	* Trachea
* Urinary Bladder			

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Moderate
Adrenal Gland	Corticomed Jct	Degeneration	Minimal
	Corticomed Jct	Pigmentation	Minimal
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Brain		Mineralization	Focal, Mild
* Int Sm Ileum			
Note: ILEUM ON SLIDE #6			
* Intestine Small, Jejunum		Lymphoma Malignant Lymphocytic	
[Lymphoma Malignant Lymphocytic TGLS = 4-13,5-13]			
* Kidney	Pelvis	Dilatation	Minimal
	Renal Tubule	Mineralization	Focal, Minimal
* Lung	Peribronchial	Hyperplasia	Lymphoid, Mild
* Ovary		Atrophy	Moderate
		Cyst	
* Spleen		Hematopoietic Cell Proliferation	Mild
* Stomach, Forestomach		Squamous Cell Carcinoma	
[Squamous Cell Carcinoma TGLS = 6-14]			
* Thymus		Lymphoma Malignant Lymphocytic	
[Lymphoma Malignant Lymphocytic TGLS = 3-8]			
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 1-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2488

TRT#: 4

SEX: Female

DAY ON TEST: 737

DOSE: 7.5 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866885

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Brain	* Esophagus
* Gallbladder	* Heart	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Islets, Pancreatic
* Lung	* Lymph Node, Mandibular	* Mammary Gland	* Nose
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Moderate
Adrenal Gland	Corticomed Jct	Degeneration	Mild
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Intestine Small, Jejunum		Lymphoma Malignant Mixed	
[Lymphoma Malignant Mixed TGLS = 3-13]			
* Kidney		Nephropathy	Mild
* Liver		Hemangiosarcoma	
		Inflammation	Chronic, Focal, Minimal
* Lymph Node, Mesenteric		Lymphoma Malignant Mixed	
* Ovary		Atrophy	Mild
		Cyst	
		Hematocyst	
* Spleen		Hematopoietic Cell Proliferation	Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 2-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2489

TRT#: 4

SEX: Female

DAY ON TEST: 597

DOSE: 7.5 MICROLITERS

DISP: Natural Death

HISTO: 866886

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Esophagus	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Islets, Pancreatic
* Mammary Gland	* Nose	* Parathyroid Gland	* Pituitary Gland
* Skin	* Stomach, Forestomach	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Lymph Node, Mandibular

AUTO PRECLUDES DIAG.

* Gallbladder	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
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OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
* Bone Marrow	Sternal	Myelofibrosis	Mild
* Brain		Mineralization	Focal, Mild
* Kidney		Lymphoma Malignant Mixed	
* Liver		Lymphoma Malignant Mixed	
		Necrosis	Focal, Mild
	[Lymphoma Malignant Mixed TGLS = 3-4,4-14]		
* Lung		Lymphoma Malignant Mixed	
Lymph Node	Mediastinal	Lymphoma Malignant Mixed	
	[Lymphoma Malignant Mixed TGLS = 7-13]		
* Lymph Node, Mesenteric		Lymphoma Malignant Mixed	
	[Lymphoma Malignant Mixed TGLS = 2-6]		
* Ovary		Hematocyst	
* Pancreas		Lymphoma Malignant Mixed	
* Salivary Glands		Lymphoma Malignant Mixed	
* Spleen		Lymphoma Malignant Mixed	
	[Lymphoma Malignant Mixed TGLS = 5-4,6-4]		
* Stomach, Glandular		Ulcer	Moderate
* Thymus		Lymphoma Malignant Mixed	
	[Lymphoma Malignant Mixed TGLS = 8-8]		

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2489

TRT#: 4

SEX: Female

DAY ON TEST: 597

DOSE: 7.5 MICROLITERS

DISP: Natural Death

HISTO: 866886

ORGAN AND ACCOUNTABLE SITE STATUS

* Uterus

Endometrium

Hyperplasia

Cystic, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2490

TRT#: 4

SEX: Female

DAY ON TEST: 738

DOSE: 7.5 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866887

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Lymph Node, Mesenteric	* Mammary Gland
* Nose	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Salivary Glands	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Trachea	* Urinary Bladder		

MISSING

* Thymus

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Congestion	Mild
	Corticomed Jct	Degeneration	Mild
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Brain		Mineralization	Focal, Mild
* Kidney		Nephropathy	Minimal
* Lung	Peribronchial	Hyperplasia	Lymphoid, Mild
* Ovary		Atrophy	Moderate
		Cyst	
		Cystadenoma	
		Hematocyst	
[Cystadenoma TGLS = 2-7]			
* Spleen		Hematopoietic Cell Proliferation	Mild
* Thyroid Gland	Follicular Cel	Hyperplasia	Minimal
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 1-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2491 **TRT#:** 4 **SEX:** Female **DAY ON TEST:** 738
DOSE: 7.5 MICROLITERS **DISP:** Terminal Sacrifice **HISTO:** 866888

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Esophagus	* Gallbladder
* Heart	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Ovary	* Pancreas
* Parathyroid Gland	* Salivary Glands	* Stomach, Forestomach	* Stomach, Glandular
* Thymus	* Trachea	* Urinary Bladder	

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Moderate
Adrenal Gland	Corticomed Jct	Degeneration	Mild
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Brain		Mineralization	Focal, Minimal
* Intestine Small, Duodenum		Lymphoma Malignant Mixed	
[Lymphoma Malignant Mixed TGLS = 4-14]			
* Kidney		Nephropathy	Minimal
* Liver		Hepatocellular Adenoma	
[Hepatocellular Adenoma TGLS = 3-13]			
* Lung	Peribronchial	Hyperplasia	Lymphoid, Moderate
* Mammary Gland		Hyperplasia	Mild
* Pituitary Gland	Pars Distalis	Hyperplasia	Focal, Mild
* Skin	Subcut Tiss	Fibrosarcoma	
[Fibrosarcoma TGLS = 1-15]			
* Spleen		Hematopoietic Cell Proliferation	Moderate
* Thymus			
Note: THYMUS ON SLIDE #11			
* Thyroid Gland	Follicular Cel	Hyperplasia	Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 2-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2492

TRT#: 4

SEX: Female

DAY ON TEST: 675

DOSE: 7.5 MICROLITERS

DISP: Moribund Sacrifice

HISTO: 866889

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Brain	* 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
* Mammary Gland	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Salivary Glands	* Stomach, Forestomach	* Stomach, Glandular
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Moderate
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Liver		Hepatocellular Adenoma	
[Hepatocellular Adenoma TGLS = 3-4]			
* Lung	Peribronchial	Hyperplasia	Lymphoid, Moderate
Lymph Node	Axillary	Sarcoma	Metastatic (Tissue Nos)
		Sarcoma	Metastatic (Tissue Nos)
* Ovary		Atrophy	Moderate
		Cyst	
* Skin	Subcut Tiss	Sarcoma	
[Sarcoma TGLS = 1-15]			
* Spleen		Hematopoietic Cell Proliferation	Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 2-7]			

PRIMARY CAUSE OF DEATH

-

Animal Note: BRACHIAL L.N. NOT IN CODE BOOK

Animal Note: [SARCOMA, METASTATIC] TGLs = 4-13,6-14

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2493

TRT#: 4

SEX: Female

DAY ON TEST: 738

DOSE: 7.5 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866890

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Esophagus	* Gallbladder
* Heart	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic
* Lymph Node, Mandibular	* Mammary Gland	* Nose	* Pancreas
* Parathyroid Gland	* Salivary Glands	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia Hypertrophy	Moderate Focal, Mild
Adrenal Gland	Corticomed Jct	Degeneration	Mild
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Brain		Mineralization	Focal, Mild
* Kidney		Nephropathy	Mild
* Liver		Lymphoma Malignant Undifferentiated Cell Type	
* Lung	Peribronchial	Hyperplasia Inflammation	Lymphoid, Mild Chronic, Focal, Mild
* Lymph Node, Mesenteric		Lymphoma Malignant Undifferentiated Cell Type	
* Ovary		Cyst	
* Pituitary Gland	Pars Distalis	Hematocyst Hyperplasia	Focal, Mild
* Spleen		Lymphoma Malignant Undifferentiated Cell Type	
		[Lymphoma Malignant Undifferentiated Cell Type TGLS = 1-4]	
* Thymus			
		Note: THYMUS ON SLIDE #11	
* Uterus		Dilatation	Marked
	Endometrium	Hyperplasia	Cystic, Moderate
		[Dilatation TGLS = 3-7]	
		[Hyperplasia TGLS = 2-7]	

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2494

TRT#: 4

SEX: Female

DAY ON TEST: 738

DOSE: 7.5 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866891

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Mammary Gland
* Nose	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Salivary Glands	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
		Hypertrophy	Focal, Mild
Adrenal Gland	Corticomed Jct	Congestion	Mild
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Brain		Mineralization	Focal, Mild
Ear		Fibrosarcoma	
[Fibrosarcoma TGLS = 5-14]			
* Liver		Hepatocellular Adenoma	Multiple
[Hepatocellular Adenoma TGLS = 2-4,3-4,2-13,3-13]			
* Lung		Alveolar/Bronchiolar Adenoma	
	Alveolus	Infiltration Cellular	Histiocyte, Mild
[Alveolar/Bronchiolar Adenoma TGLS = 4-3]			
* Ovary		Atrophy	Mild
* Skin	Subcut Tiss	Fibrous Histiocytoma	
[Fibrous Histiocytoma TGLS = 6-15]			
* Spleen		Hematopoietic Cell Proliferation	Moderate
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 1-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2495

TRT#: 4

SEX: Female

DAY ON TEST: 730

DOSE: 7.5 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866892

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Esophagus	* 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	* Salivary Glands	* Skin
* Stomach, Forestomach	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Gallbladder	* Mammary Gland
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INSUFFICIENT TISSUE

* Pituitary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Degeneration	Mild
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Brain		Mineralization	Focal, Mild
Harderian Gland		Adenoma	
[Adenoma TGLS = 3-14]			
* Liver		Hepatocellular Carcinoma	
[Hepatocellular Carcinoma TGLS = 2-13]		Inflammation	Chronic, Focal, Mild
* Ovary		Atrophy	Moderate
		Cyst	
* Spleen		Hematopoietic Cell Proliferation	Mild
* Stomach, Glandular	Epithelium	Hyperplasia	Moderate
[Hyperplasia TGLS = 4-6]			
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 1-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2496

TRT#: 4

SEX: Female

DAY ON TEST: 730

DOSE: 7.5 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866893

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Brain	* Esophagus
* Gallbladder	* Heart	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Islets, Pancreatic	* Mammary Gland	* Nose	* Pancreas
* Parathyroid Gland	* Salivary Glands	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Thymus

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Degeneration	Mild
	Corticomed Jct	Pigmentation	Minimal
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Kidney		Histiocytic Sarcoma	
		Nephropathy	Minimal
* Liver		Eosinophilic Focus	
		Hepatocellular Adenoma	
		Histiocytic Sarcoma	
	[Hepatocellular Adenoma TGLS = 4-4]		
* Lung		Histiocytic Sarcoma	
Lymph Node	Mediastinal	Histiocytic Sarcoma	
	[Histiocytic Sarcoma TGLS = 5-6,1-8]		
* Lymph Node, Mandibular		Histiocytic Sarcoma	
	[Histiocytic Sarcoma TGLS = 5-6,1-8]		
* Lymph Node, Mesenteric		Histiocytic Sarcoma	
	[Histiocytic Sarcoma TGLS = 5-6,1-8]		
* Ovary		Atrophy	Mild
		Hematocyst	
* Pituitary Gland	Pars Distalis	Hyperplasia	Focal, Mild
* Spleen		Hematopoietic Cell Proliferation	Moderate

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2496

TRT#: 4

SEX: Female

DAY ON TEST: 730

DOSE: 7.5 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866893

ORGAN AND ACCOUNTABLE SITE STATUS

[Lymphoma Malignant Histiocytic TGLS = 2-4]

Lymphoma Malignant Histiocytic

* Uterus

Endometrium

Hyperplasia

Cystic, Moderate

[Hyperplasia TGLS = 3-7]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2497

TRT#: 4

SEX: Female

DAY ON TEST: 730

DOSE: 7.5 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866894

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Brain	* Esophagus
* Gallbladder	* 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	* Lymph Node, Mesenteric
* Mammary Gland	* Nose	* Parathyroid Gland	* Pituitary Gland
* Salivary Glands	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Thymus	* Trachea	* Urinary Bladder	

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Degeneration	Mild
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Kidney	Cortex	Atrophy	Focal, Mild
		Nephropathy	Minimal
* Liver		Eosinophilic Focus	
	Hepatocyte	Hyperplasia	Focal, Mild
[Hyperplasia TGLS = 3-4]			
* Ovary		Cystadenoma	
[Cystadenoma TGLS = 1-7]			
* Pancreas		Cytoplasmic Alteration	Focal, Mild
* Spleen		Hematopoietic Cell Proliferation	Mild
* Thyroid Gland	Follicular Cel	Adenoma	
	Follicular Cel	Hyperplasia	Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Mild
[Hyperplasia TGLS = 2-7]			

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2498

TRT#: 4

SEX: Female

DAY ON TEST: 730

DOSE: 7.5 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866895

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Esophagus	* Gallbladder
* Heart	* Intestine Large, Colon	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney	* Lung
* Lymph Node, Mandibular	* Mammary Gland	* Nose	* Parathyroid Gland
* Salivary Glands	* Skin	* Stomach, Glandular	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Intestine Large, Cecum	* Intestine Large, Rectum	* Lymph Node, Mesenteric
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OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Moderate
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Brain		Mineralization	Focal, Mild
* Liver		Hematopoietic Cell Proliferation	Mild
		Inflammation	Chronic, Focal, Mild
* Ovary		Atrophy	Mild
* Pancreas		Abscess	Marked
[Abscess TGLS = 2-5]			
* Pituitary Gland		Cyst	
* Spleen		Hematopoietic Cell Proliferation	Moderate
* Stomach, Forestomach		Squamous Cell Carcinoma	
[Squamous Cell Carcinoma TGLS = 3-13]			
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 1-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2499

TRT#: 4

SEX: Female

DAY ON TEST: 730

DOSE: 7.5 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866896

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Esophagus	* 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, Mesenteric
* Mammary Gland	* Nose	* Pancreas	* Parathyroid Gland
* Salivary Glands	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Thymus	* Trachea	* Urinary Bladder	

MISSING

* Gallbladder

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Moderate
Adrenal Gland	Corticomed Jct	Degeneration	Minimal
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Brain		Mineralization	Focal, Minimal
* Ovary		Atrophy	Moderate
* Pituitary Gland	Pars Distalis	Hyperplasia	Focal, Mild
* Spleen		Hematopoietic Cell Proliferation	Mild
* Thyroid Gland	Follicular Cel	Adenoma	
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2500

TRT#: 4

SEX: Female

DAY ON TEST: 560

DOSE: 7.5 MICROLITERS

DISP: Moribund Sacrifice

HISTO: 866897

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Kidney	* Nose
* Pancreas	* Parathyroid Gland	* Salivary Glands	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Lymph Node, Mesenteric	* Mammary Gland
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INSUFFICIENT TISSUE

* Lymph Node, Mandibular	* Pituitary Gland	* Thymus
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OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
* Liver		Hepatocellular Carcinoma	
		Necrosis	Focal, Marked
	[Hepatocellular Carcinoma TGLS = 3-13]		
* Lung		Alveolar/Bronchiolar Adenoma	
		Hepatocellular Carcinoma	Metastatic (Liver)
* Ovary		Atrophy	Moderate
		Cyst	
* Spleen		Hematopoietic Cell Proliferation	Moderate
	[Hematopoietic Cell Proliferation TGLS = 2-4]		
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
	[Hyperplasia TGLS = 1-7]		

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2501	TRT#: 4	SEX: Female	DAY ON TEST: 481
	DOSE: 7.5 MICROLITERS	DISP: Natural Death	HISTO: 866898

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Esophagus
* Intestine Large, Colon	* Intestine Large, Rectum	* Islets, Pancreatic	* Kidney
* Liver	* Nose	* Ovary	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Salivary Glands	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder	* Uterus	

MISSING

* Mammary Gland

AUTO PRECLUDES DIAG.

* Gallbladder	* Intestine Large, Cecum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum			

INSUFFICIENT TISSUE

* Lymph Node, Mandibular	* Lymph Node, Mesenteric
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OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Congestion	Mild
	Corticomed Jct	Degeneration	Mild
* Brain		Hemorrhage	Mild
		Mineralization	Focal, Mild
[Hemorrhage TGLS = 2-1]			
* Heart		Cardiomyopathy	Mild
* Lung		Alveolar/Bronchiolar Carcinoma	
[Alveolar/Bronchiolar Carcinoma TGLS = 5-3,6-3,7-3,8-3,9-3,10-3]			
* Spleen		Hematopoietic Cell Proliferation	Mild

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2502

TRT#: 4

SEX: Female

DAY ON TEST: 732

DOSE: 7.5 MICROLITERS

DISP: Natural Death

HISTO: 866899

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Esophagus	* Gallbladder
* Heart	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland	* Nose
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Salivary Glands
* Skin	* Stomach, Forestomach	* Thymus	* Trachea
* Urinary Bladder			

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Degeneration	Minimal
* Bone Marrow	Sternal	Myelofibrosis	Mild
* Brain		Mineralization	Focal, Mild
* Kidney		Nephropathy	Minimal
* Liver		Hepatocellular Adenoma	
		Hepatocellular Carcinoma	
		Necrosis	Focal, Marked
[Hepatocellular Adenoma TGLS = 2-4]			
[Hepatocellular Carcinoma TGLS = 3-4]			
* Lung		Hepatocellular Carcinoma	Metastatic (Liver)
* Ovary		Atrophy	Moderate
* Spleen		Hematopoietic Cell Proliferation	Mild
* Stomach, Glandular	Muscularis	Mineralization	Mild
* Thyroid Gland	Follicular Cel	Hyperplasia	Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 1-7]			

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2503

TRT#: 4

SEX: Female

DAY ON TEST: 736

DOSE: 7.5 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866900

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Brain	* Esophagus
* Gallbladder	* 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	* Mammary Gland	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Salivary Glands	* Stomach, Forestomach
* Stomach, Glandular	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Liver		Inflammation	Chronic, Focal, Minimal
* Ovary		Atrophy	Moderate
		Hematocyst	
[Hematocyst TGLS = 3-7]			
* Skin	SOA-No Mass	Exudate	Minimal
* Spleen		Hematopoietic Cell Proliferation	Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 2-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2504

TRT#: 4

SEX: Female

DAY ON TEST: 736

DOSE: 7.5 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866901

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Esophagus	* Gallbladder
* 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	* Lymph Node, Mesenteric
* Mammary Gland	* Nose	* Pancreas	* Pituitary Gland
* Salivary Glands	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Thymus	* Trachea	* Urinary Bladder	

INSUFFICIENT TISSUE

* Parathyroid Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Moderate
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Brain		Mineralization	Focal, Mild
* Kidney		Nephropathy	Minimal
* Ovary		Atrophy	Moderate
		Cyst	
[Cyst TGLS = 4-7]			
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Thyroid Gland	Follicular Cel	Hyperplasia	Mild
* Uterus		Dilatation	Marked
	Endometrium	Hyperplasia	Cystic, Moderate
[Dilatation TGLS = 1-7,2-7]			
[Hyperplasia TGLS = 3-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2505

TRT#: 4

SEX: Female

DAY ON TEST: 737

DOSE: 7.5 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866902

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Esophagus	* Gallbladder
* 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	* Lymph Node, Mesenteric
* Mammary Gland	* Nose	* Pancreas	* Parathyroid Gland
* Salivary Glands	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Thymus	* Trachea	* Urinary Bladder	

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Moderate
Adrenal Gland	Corticomed Jct	Degeneration	Mild
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Brain		Mineralization	Focal, Mild
* Lung		Alveolar/Bronchiolar Adenoma	
	Peribronchial	Hyperplasia	Lymphoid, Moderate
* Ovary		Atrophy	Mild
		Cyst	
* Pituitary Gland	Pars Distalis	Adenoma	
[Adenoma TGLS = 1-1,2-1]			
* Spleen		Hematopoietic Cell Proliferation	Mild
* Thyroid Gland	Follicular Cel	Carcinoma	
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 3-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2506

TRT#: 4

SEX: Female

DAY ON TEST: 737

DOSE: 7.5 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866903

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Esophagus	* Gallbladder
* Heart	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland	* Nose
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thyroid Gland
* Trachea	* Urinary Bladder		

INSUFFICIENT TISSUE

* Thymus

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Degeneration	Minimal
	Corticomed Jct	Pigmentation	Minimal
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Brain		Mineralization	Focal, Mild
* Kidney	Capsule	Inflammation	Focal, Mild
		Nephropathy	Minimal
* Liver		Mixed Cell Focus	
[Mixed Cell Focus TGLS = 3-13]			
* Lung	Peribronchial	Congestion	Mild
		Hyperplasia	Lymphoid, Moderate
* Ovary		Atrophy	Moderate
		Cyst	
		Hematocyst	
* Spleen		Hematopoietic Cell Proliferation	Mild
		Hyperplasia	Lymphoid, Moderate
[Hematopoietic Cell Proliferation TGLS = 1-4]			
[Hyperplasia TGLS = 1-4]			
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 2-7]			

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2506

TRT#: 4

SEX: Female

DAY ON TEST: 737

DOSE: 7.5 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866903

ORGAN AND ACCOUNTABLE SITE STATUS

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2507 **TRT#:** 4 **SEX:** Female **DAY ON TEST:** 678
DOSE: 7.5 MICROLITERS **DISP:** Natural Death **HISTO:** 866904

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Brain	* Esophagus
* Heart	* Intestine Large, Colon	* Intestine Large, Rectum	* Islets, Pancreatic
* Lymph Node, Mandibular	* Mammary Gland	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Salivary Glands	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Thyroid Gland	* Trachea

MISSING

* Lymph Node, Mesenteric	* Thymus
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AUTO PRECLUDES DIAG.

* Gallbladder	* Intestine Large, Cecum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Urinary Bladder		

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Degeneration	Mild
	Corticomed Jct	Hemorrhage	Moderate
* Bone Marrow	Sternal	Myelofibrosis	Mild
* Kidney		Lymphoma Malignant Lymphocytic	
* Liver		Cyst	
		Lymphoma Malignant Lymphocytic	
[Cyst TGLS = 4-13]			
* Lung		Congestion	Mild
		Lymphoma Malignant Lymphocytic	
[Congestion TGLS = 3-3]			
Lymph Node	Mediastinal	Lymphoma Malignant Lymphocytic	
* Ovary		Atrophy	Moderate
		Cyst	
[Cyst TGLS = 1-7]			
* Spleen		Lymphoma Malignant Lymphocytic	
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2508

TRT#: 4

SEX: Female

DAY ON TEST: 737

DOSE: 7.5 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866905

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Esophagus	* Gallbladder
* 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	* Lymph Node, Mesenteric	* Mammary Gland
* Nose	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Salivary Glands	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Thymus	* Trachea	* Urinary Bladder	

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Congestion	Mild
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Brain		Mineralization	Focal, Mild
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Minimal
* Liver		Basophilic Focus	
* Ovary		Atrophy	Moderate
		Cyst	
[Cyst TGLS = 2-7]			
* Spleen		Hematopoietic Cell Proliferation	Mild
* Thyroid Gland	Follicular Cel	Hyperplasia	Minimal
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 1-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2509

TRT#: 4

SEX: Female

DAY ON TEST: 682

DOSE: 7.5 MICROLITERS

DISP: Moribund Sacrifice

HISTO: 866906

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Brain
* Esophagus	* Gallbladder	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Islets, Pancreatic	* Kidney	* Lymph Node, Mandibular	* Mammary Gland
* Nose	* Parathyroid Gland	* Salivary Glands	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Trachea	* Urinary Bladder

MISSING

* Thymus

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia Pigmentation	Mild Mild
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECI			
* Intestine Small, Duodenum		Lymphoma Malignant Mixed	
	[Lymphoma Malignant Mixed TGLS = 3-13]		
* Liver		Hematopoietic Cell Proliferation	Mild
* Lung		Alveolar/Bronchiolar Carcinoma	
	Peribronchial	Hyperplasia	Lymphoid, Mild
	[Alveolar/Bronchiolar Carcinoma TGLS = 8-3]		
Lymph Node	Bronchial	Lymphoma Malignant Mixed	
	Iliac	Lymphoma Malignant Mixed	
	Mediastinal	Lymphoma Malignant Mixed	
	Pancreatic	Lymphoma Malignant Mixed	
	Hemal	Necrosis	Marked
	[Lymphoma Malignant Mixed TGLS = 12-15,13-16,9-14,11-6,10-14]		
	[Lymphoma Malignant Mixed TGLS = 12-15,13-16,9-14,11-6,10-14]		
	[Lymphoma Malignant Mixed TGLS = 12-15,13-16,9-14,11-6,10-14]		
	[Lymphoma Malignant Mixed TGLS = 12-15,13-16,9-14,11-6,10-14]		
	[Necrosis TGLS = 14-17]		
* Lymph Node, Mesenteric		Lymphoma Malignant Mixed	
	[Lymphoma Malignant Mixed TGLS = 12-15,13-16,9-14,11-6,10-14]		

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2509	TRT#: 4	SEX: Female	DAY ON TEST: 682
	DOSE: 7.5 MICROLITERS	DISP: Moribund Sacrifice	HISTO: 866906

ORGAN AND ACCOUNTABLE SITE STATUS

* Ovary		Atrophy	Moderate
* Pancreas		Lymphoma Malignant Mixed	
	[Lymphoma Malignant Mixed TGLS = 15-5]		
* Pituitary Gland	Pars Distalis	Adenoma	
	[Adenoma TGLS = 16-1]		
* Spleen		Lymphoma Malignant Mixed	
	[Lymphoma Malignant Mixed TGLS = 18-4,19-4]		
* Thyroid Gland	Follicular Cel	Hyperplasia	Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2510

TRT#: 4

SEX: Female

DAY ON TEST: 738

DOSE: 7.5 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866907

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Esophagus	* Gallbladder
* Heart	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland	* Nose
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Trachea	* Urinary Bladder		

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Moderate
Adrenal Gland	Corticomed Jct	Degeneration	Mild
	Corticomed Jct	Pigmentation	Minimal
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Brain		Mineralization	Focal, Mild
* Kidney		Nephropathy	Minimal
* Liver		Hepatocellular Adenoma	
[Hepatocellular Adenoma TGLS = 2-4]			
* Lung	Peribronchial	Hyperplasia	Lymphoid, Mild
* Ovary		Atrophy	Mild
		Cyst	
		Hematocyst	
* Spleen		Hematopoietic Cell Proliferation	Mild
* Thyroid Gland	Follicular Cel	Adenoma	
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 1-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2511

TRT#: 4

SEX: Female

DAY ON TEST: 738

DOSE: 7.5 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866908

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Esophagus	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Mammary Gland
* Nose	* Parathyroid Gland	* Pituitary Gland	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Gallbladder

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Degeneration	Minimal
* Bone Marrow	Sternal	Myelofibrosis	Mild
* Brain		Mineralization	Focal, Minimal
* Kidney	Pelvis	Dilatation	Mild
		Nephropathy	Moderate
[Dilatation TGLS = 10-4]			
[Nephropathy TGLS = 11-4]			
* Liver		Hepatocellular Adenoma	
		Lymphoma Malignant Mixed	
[Hepatocellular Adenoma TGLS = 6-18]			
* Lung		Lymphoma Malignant Mixed	
Lymph Node	Iliac	Lymphoma Malignant Mixed	
	Mediastinal	Lymphoma Malignant Mixed	
	Renal	Lymphoma Malignant Mixed	
[Lymphoma Malignant Mixed TGLS = 9-17,12-6,8-16,4-14,2-8]			
[Lymphoma Malignant Mixed TGLS = 9-17,12-6,8-16,4-14,2-8]			
[Lymphoma Malignant Mixed TGLS = 9-17,12-6,8-16,4-14,2-8]			
* Lymph Node, Mandibular		Lymphoma Malignant Mixed	
[Lymphoma Malignant Mixed TGLS = 9-17,12-6,8-16,4-14,2-8]			
* Lymph Node, Mesenteric		Lymphoma Malignant Mixed	

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2511	TRT#: 4	SEX: Female	DAY ON TEST: 738
	DOSE: 7.5 MICROLITERS	DISP: Terminal Sacrifice	HISTO: 866908

ORGAN AND ACCOUNTABLE SITE STATUS

[Lymphoma Malignant Mixed TGLS = 9-17,12-6,8-16,4-14,2-8]			
* Ovary		Atrophy	Moderate
		Cyst	
* Pancreas		Polyarteritis	Mild
* Spleen		Hematopoietic Cell Proliferation	Moderate
		Lymphoma Malignant Mixed	
[Lymphoma Malignant Mixed TGLS = 7-4]			
* Thymus		Lymphoma Malignant Mixed	
Ureter		Lymphoma Malignant Mixed	
[Lymphoma Malignant Mixed TGLS = 5-15]			
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate

PRIMARY CAUSE OF DEATH

-

Animal Note: INSUFFICIENT BRONCHIAL L.N. ON SLIDE

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2512

TRT#: 4

SEX: Female

DAY ON TEST: 738

DOSE: 7.5 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866909

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Brain	* Esophagus
* Gallbladder	* Heart	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Islets, Pancreatic	* Mammary Gland	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Salivary Glands	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Trachea	* Urinary Bladder

MISSING

* Lymph Node, Mandibular

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Degeneration	Mild
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Kidney		Nephropathy	Minimal
* Liver		Lymphoma Malignant Mixed	
* Lung		Lymphoma Malignant Mixed	
Lymph Node	Bronchial	Lymphoma Malignant Mixed	
	Hemal	Lymphoma Malignant Mixed	
	Lumbar	Lymphoma Malignant Mixed	
	Mediastinal	Lymphoma Malignant Mixed	
	Pancreatic	Lymphoma Malignant Mixed	
	Renal	Lymphoma Malignant Mixed	
[Lymphoma Malignant Mixed TGLS = 3-15]			
[Lymphoma Malignant Mixed TGLS = 1-13]			
[Lymphoma Malignant Mixed TGLS = 6-18]			
[Lymphoma Malignant Mixed TGLS = 2-14]			
[Lymphoma Malignant Mixed TGLS = 5-17]			
[Lymphoma Malignant Mixed TGLS = 4-16]			
* Lymph Node, Mesenteric		Lymphoma Malignant Mixed	
[Lymphoma Malignant Mixed TGLS = 7-6]			
* Ovary		Atrophy	Mild

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2512	TRT#: 4	SEX: Female	DAY ON TEST: 738
	DOSE: 7.5 MICROLITERS	DISP: Terminal Sacrifice	HISTO: 866909

ORGAN AND ACCOUNTABLE SITE STATUS

Note: OVARIAN FOCUS (GROSS) WAS CORPUS LUTEUM

* Spleen		Hematopoietic Cell Proliferation Lymphoma Malignant Mixed	Moderate
[Lymphoma Malignant Mixed TGLS = 11-4,12-4]			
* Thymus		Lymphoma Malignant Mixed	
[Lymphoma Malignant Mixed TGLS = 14-8]			
* Thyroid Gland	Follicular Cel	Hyperplasia	Minimal
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 9-7,10-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2513

TRT#: 4

SEX: Female

DAY ON TEST: 738

DOSE: 7.5 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866910

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Esophagus	* Gallbladder
* Heart	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Salivary Glands	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex		Cyst	
	Capsule	Hyperplasia	Moderate
[Cyst TGLS = 4-2]			
Adrenal Gland	Corticomed Jct	Degeneration	Mild
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Brain		Mineralization	Focal, Mild
* Kidney		Nephropathy	Minimal
* Liver		Basophilic Focus	
[Basophilic Focus TGLS = 5-4]			
* Lung	Peribronchial	Hyperplasia	Lymphoid, Mild
* Ovary		Atrophy	Moderate
		Cyst	
[Cyst TGLS = 2-7]			
* Spleen		Lymphoma Malignant Mixed	
[Lymphoma Malignant Mixed TGLS = 3-4]			
Tissue NOS		Hemangiosarcoma	
[Hemangiosarcoma TGLS = 6-13]			
* Uterus	Endometrium	Hyperplasia	Cystic, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2514

TRT#: 4

SEX: Female

DAY ON TEST: 738

DOSE: 7.5 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866911

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Mammary Gland
* Nose	* Pancreas	* Parathyroid Gland	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Thymus

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Degeneration	Minimal
	Corticomed Jct	Pigmentation	Minimal
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Brain		Mineralization	Focal, Mild
* Liver		Basophilic Focus	
* Lung	Peribronchial	Hyperplasia	Lymphoid, Mild
* Ovary		Atrophy	Mild
* Pituitary Gland	Pars Distalis	Hyperplasia	Focal, Mild
* Spleen		Hematopoietic Cell Proliferation	Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate

[Hyperplasia TGLS = 1-7]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2575

TRT#: 6

SEX: Female

DAY ON TEST: 450

DOSE: 15 MICROLITERS

DISP: Scheduled Sacrifice

HISTO: 866972

OBSERVATIONS

* Liver

Inflammation

Chronic, Focal, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2578

TRT#: 6

SEX: Female

DAY ON TEST: 450

DOSE: 15 MICROLITERS

DISP: Scheduled Sacrifice

HISTO: 866975

OBSERVATIONS

* Liver

Inflammation

Chronic, Focal, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2583

TRT#: 6

SEX: Female

DAY ON TEST: 450

DOSE: 15 MICROLITERS

DISP: Scheduled Sacrifice

HISTO: 866980

OBSERVATIONS

* Liver

Inflammation

Chronic, Focal, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2585

TRT#: 6

SEX: Female

DAY ON TEST: 644

DOSE: 15 MICROLITERS

DISP: Natural Death

HISTO: 866982

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Esophagus	* Gallbladder
* 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
* Mammary Gland	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Salivary Glands	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Degeneration	Mild
* Bone Marrow	Sternal	Myelofibrosis	Mild
* Brain		Mineralization	Focal, Minimal
* Liver		Cyst	
		Hepatocellular Carcinoma	
[Cyst TGLS = 4-13]			
[Hepatocellular Carcinoma TGLS = 5-13]			
* Ovary		Atrophy	Moderate
		Hematocyst	
[Hematocyst TGLS = 7-7]			
* Spleen		Hematopoietic Cell Proliferation	Moderate
[Hematopoietic Cell Proliferation TGLS = 6-4]			
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 8-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2586

TRT#: 6

SEX: Female

DAY ON TEST: 583

DOSE: 15 MICROLITERS

DISP: Moribund Sacrifice

HISTO: 866983

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Brain	* 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
* Mammary Gland	* Nose	* Pancreas	* Parathyroid Gland
* Salivary Glands	* Stomach, Forestomach	* Stomach, Glandular	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Thymus

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Degeneration	Mild
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Liver		Inflammation	Chronic, Focal, Mild
* Lung	Peribronchial	Hyperplasia	Lymphoid, Mild
* Ovary		Atrophy	Mild
* Pituitary Gland	Pars Distalis	Hyperplasia	Focal, Minimal
* Skin	Control, Subcut Tiss	Inflammation	Mild
* Spleen		Hematopoietic Cell Proliferation	Moderate
	[Hematopoietic Cell Proliferation TGLS = 3-4]		
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
	Cervix	Leiomyosarcoma	
	[Leiomyosarcoma TGLS = 1-13]		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2587

TRT#: 6

SEX: Female

DAY ON TEST: 738

DOSE: 15 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866984

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Esophagus	* Gallbladder
* Heart	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic
* Lymph Node, Mandibular	* Mammary Gland	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Salivary Glands	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Lymph Node, Mesenteric

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Moderate
Adrenal Gland	Corticomed Jct	Degeneration	Mild
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Brain		Mineralization	Focal, Minimal
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
		Nephropathy	Minimal
* Liver		Inflammation	Chronic, Focal, Minimal
* Lung	Peribronchial	Hyperplasia	Lymphoid, Mild
* Ovary		Atrophy	Mild
		Cyst	
		Hematocyst	
[Cyst TGLS = 2-7]			
* Spleen		Hematopoietic Cell Proliferation	Mild
		Hyperplasia	Lymphoid, Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 1-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2588

TRT#: 6

SEX: Female

DAY ON TEST: 738

DOSE: 15 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866985

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Esophagus	* Gallbladder
* 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	* Lymph Node, Mesenteric
* Mammary Gland	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Salivary Glands	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Thymus

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Moderate
Adrenal Gland	Corticomed Jct	Degeneration	Mild
	Corticomed Jct	Pigmentation	Minimal
* Bone Marrow	Sternal	Myelofibrosis	Mild
* Brain		Mineralization	Focal, Mild
Harderian Gland		Adenoma	
[Adenoma TGLS = 1-13]			
* Kidney		Nephropathy	Minimal
* Ovary		Atrophy	Mild
Skeletal Muscle		Hemorrhage	Focal, Mild
[Hemorrhage TGLS = 4-14]			
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 2-7,3-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2589

TRT#: 6

SEX: Female

DAY ON TEST: 521

DOSE: 15 MICROLITERS

DISP: Moribund Sacrifice

HISTO: 866986

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Esophagus	* Gallbladder
* 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, Mesenteric	* Mammary Gland
* Nose	* Pancreas	* Parathyroid Gland	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	* Uterus

INSUFFICIENT TISSUE

* Lymph Node, Mandibular

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Degeneration	Mild
* Bone Marrow	Sternal	Myelofibrosis	Mild
* Brain		Compression	
		Mineralization	Focal, Minimal
[Compression TGLS = 4-1]			
* Lung	Peribronchial	Alveolar/Bronchiolar Adenoma	
		Hyperplasia	Lymphoid, Mild
[Alveolar/Bronchiolar Adenoma TGLS = 2-3]			
* Ovary		Atrophy	Mild
[Atrophy TGLS = 1-7]			
* Pituitary Gland	Pars Distalis	Adenoma	
[Adenoma TGLS = 5-1]			
* Spleen		Hematopoietic Cell Proliferation	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2590

TRT#: 6

SEX: Female

DAY ON TEST: 730

DOSE: 15 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866987

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Esophagus	* Gallbladder
* 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	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Trachea	* Urinary Bladder		

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Moderate
Adrenal Gland	Corticomed Jct	Degeneration	Mild
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Brain		Mineralization	Focal, Mild
* Liver		Hepatocellular Adenoma	
[Hepatocellular Adenoma TGLS = 2-4]			
* Mammary Gland		Hyperplasia	Moderate
* Ovary		Atrophy	Mild
		Hematocyst	
* Pituitary Gland	Pars Distalis	Adenoma	
[Adenoma TGLS = 3-1]			
* Spleen		Hematopoietic Cell Proliferation	Mild
* Thyroid Gland	Follicular Cel	Hyperplasia	Mild
* Uterus	Endometrium	Hemangiosarcoma	
		Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 1-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2591

TRT#: 6

SEX: Female

DAY ON TEST: 730

DOSE: 15 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866988

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Esophagus	* Gallbladder
* 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
* Mammary Gland	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Salivary Glands	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Degeneration	Mild
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Brain		Mineralization	Focal, Minimal
* Liver	Hepatocyte	Hyperplasia	Focal, Mild
* Ovary		Atrophy	Mild
* Spleen		Hematopoietic Cell Proliferation	Mild
		Hyperplasia	Lymphoid, Mild
[Hyperplasia TGLS = 3-4]			
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 1-7,2-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2592

TRT#: 6

SEX: Female

DAY ON TEST: 730

DOSE: 15 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866989

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Esophagus	* Gallbladder
* Heart	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland	* Nose
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Moderate
Adrenal Gland	Corticomed Jct	Congestion	Mild
	Corticomed Jct	Degeneration	Mild
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Brain		Mineralization	Focal, Minimal
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
* Liver		Basophilic Focus	
* Lung		Alveolar/Bronchiolar Adenoma	
[Alveolar/Bronchiolar Adenoma TGLS = 2-3]			
Lymph Node	Pancreatic	Lymphoma Malignant Lymphocytic	
* Ovary		Atrophy	Mild
		Cyst	
[Cyst TGLS = 4-7]			
* Spleen		Hematopoietic Cell Proliferation	Mild
* Thymus			
Note: THYMUS ON SLIDE #11			
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 3-7,4-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2593

TRT#: 6

SEX: Female

DAY ON TEST: 653

DOSE: 15 MICROLITERS

DISP: Natural Death

HISTO: 866990

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Esophagus	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Jejunum
* Islets, Pancreatic	* Kidney	* Liver	* Lung
* Lymph Node, Mandibular	* Mammary Gland	* Nose	* Pancreas
* Parathyroid Gland	* Salivary Glands	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

AUTO PRECLUDES DIAG.

* Gallbladder

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Degeneration	Mild
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Brain		Mineralization	Focal, Mild
* Heart		Cardiomyopathy	Minimal
* Intestine Small, Ileum		Lymphoma Malignant Mixed	
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECI			
[Lymphoma Malignant Mixed TGLS = 3-5]			
* Lymph Node, Mesenteric		Lymphoma Malignant Mixed	
[Lymphoma Malignant Mixed TGLS = 7-6]			
* Ovary		Atrophy	Mild
		Cyst	
* Pituitary Gland	Pars Distalis	Hyperplasia	Focal, Mild
* Spleen		Hematopoietic Cell Proliferation	Moderate
[Hematopoietic Cell Proliferation TGLS = 10-4]			
* Uterus	Endometrium	Hyperplasia	Cystic, Mild
[Hyperplasia TGLS = 9-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2594

TRT#: 6

SEX: Female

DAY ON TEST: 730

DOSE: 15 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866991

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Mammary Gland
* Nose	* Pancreas	* Salivary Glands	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Degeneration	Mild
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Brain		Mineralization	Focal, Mild
* Liver		Clear Cell Focus	
		Hepatocellular Adenoma	
		Mixed Cell Focus	
[Hepatocellular Adenoma TGLS = 5-13]			
* Lung	Alveolar Epith	Hyperplasia	Focal, Mild
* Ovary		Granulosa Cell Tumor Malignant	
* Parathyroid Gland		Cyst	
* Pituitary Gland		Cyst	
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 4-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2595

TRT#: 6

SEX: Female

DAY ON TEST: 736

DOSE: 15 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866921

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Esophagus	* Gallbladder
* Heart	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Islets, Pancreatic	* Lymph Node, Mandibular
* Mammary Gland	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Salivary Glands	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Moderate
Adrenal Gland	Corticomed Jct	Degeneration	Mild
	Corticomed Jct	Hemorrhage	Mild
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Brain		Mineralization	Focal, Mild
* Intestine Small, Jejunum		Hyperplasia	Lymphoid, Moderate
[Hyperplasia TGLS = 3-5]			
* Kidney		Nephropathy	Minimal
* Liver		Basophilic Focus	
		Hepatocellular Carcinoma	
[Hepatocellular Carcinoma TGLS = 2-4]			
* Lung		Hepatocellular Carcinoma	Metastatic (Liver)
	Peribronchial	Hyperplasia	Lymphoid, Moderate
* Lymph Node, Mesenteric		Hyperplasia	Lymphoid, Moderate
* Ovary		Atrophy	Moderate
* Spleen		Hematopoietic Cell Proliferation	Moderate
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 1-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2597

TRT#: 6

SEX: Female

DAY ON TEST: 736

DOSE: 15 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866994

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Esophagus	* Gallbladder
* 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	* Lymph Node, Mesenteric	* Mammary Gland
* Nose	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Salivary Glands	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
		Hyperplasia	Focal, Mild
Adrenal Gland	Corticomed Jct	Degeneration	Mild
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Brain		Mineralization	Focal, Mild
* Kidney		Nephropathy	Mild
* Liver		Hepatocellular Adenoma	
[Hepatocellular Adenoma TGLS = 1-13]			
* Ovary		Cystadenoma	
[Cystadenoma TGLS = 3-7]			
* Spleen		Hematopoietic Cell Proliferation	Moderate
* Uterus		Dilatation	Moderate
	Endometrium	Hyperplasia	Cystic, Mild
[Hyperplasia TGLS = 2-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2598

TRT#: 6

SEX: Female

DAY ON TEST: 568

DOSE: 15 MICROLITERS

DISP: Natural Death

HISTO: 866995

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Brain
* Esophagus	* Gallbladder	* Heart	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic
* Kidney	* Lung	* Mammary Gland	* Nose
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Salivary Glands
* Stomach, Forestomach	* Stomach, Glandular	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Thymus

AUTO PRECLUDES DIAG.

* Intestine Small, Duodenum

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
* Intestine Large, Cecum		Leiomyoma	
* Liver		Necrosis	Focal, Moderate
Lymph Node	Iliac	Lymphoma Malignant Mixed	
	Renal	Lymphoma Malignant Mixed	
		[Lymphoma Malignant Mixed TGLS = 7-14]	
		[Lymphoma Malignant Mixed TGLS = 6-13]	
* Lymph Node, Mandibular		Lymphoma Malignant Mixed	
		[Lymphoma Malignant Mixed TGLS = 6-13,4-16,7-14]	
* Lymph Node, Mesenteric		Lymphoma Malignant Mixed	
		[Lymphoma Malignant Mixed TGLS = 4-16]	
* Ovary		Atrophy	Marked
		Cyst	
		[Cyst TGLS = 2-7]	
* Skin	Control	Edema	Mild
		Edema	Mild
		[Edema TGLS = 1-17]	
		[Edema TGLS = 1-17]	

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2598	TRT#: 6	SEX: Female	DAY ON TEST: 568
	DOSE: 15 MICROLITERS	DISP: Natural Death	HISTO: 866995

ORGAN AND ACCOUNTABLE SITE STATUS

* Spleen [Hematopoietic Cell Proliferation TGLS = 3-4]		Hematopoietic Cell Proliferation	Moderate
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate

PRIMARY CAUSE OF DEATH

-

Animal Note: INSUFFICIENT CAUDAL L.N. FOR DX

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2599

TRT#: 6

SEX: Female

DAY ON TEST: 736

DOSE: 15 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866996

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Lymph Node, Mesenteric	* Mammary Gland
* Nose	* Ovary	* Pancreas	* Pituitary Gland
* Salivary Glands	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Parathyroid Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Degeneration	Mild
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Brain		Mineralization	Focal, Mild
* Kidney		Nephropathy	Mild
* Lung		Adenomatosis	Focal, Marked
	Alveolus	Infiltration Cellular	Histiocyte, Moderate
* Spleen		Hematopoietic Cell Proliferation	Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate

[Hyperplasia TGLS = 1-7]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2601

TRT#: 6

SEX: Female

DAY ON TEST: 586

DOSE: 15 MICROLITERS

DISP: Natural Death

HISTO: 866998

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Esophagus
* Heart	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Mammary Gland	* Nose	* Pancreas
* Parathyroid Gland	* Salivary Glands	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Thyroid Gland	* Trachea	* Urinary Bladder

AUTO PRECLUDES DIAG.

* Gallbladder	* Intestine Large, Cecum
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INSUFFICIENT TISSUE

* Thymus

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Hemorrhage	Mild
* Brain		Mineralization	Focal, Minimal
* Kidney	Prox Con Tub	Cytoplasmic Alteration	Moderate
* Liver		Eosinophilic Focus	
		Hepatocellular Adenoma	
		Histiocytic Sarcoma	
	[Hepatocellular Adenoma TGLS = 4-14]		
	[Histiocytic Sarcoma TGLS = 2-4,2-14]		
* Lung		Histiocytic Sarcoma	
* Ovary		Atrophy	Moderate
		Cyst	
* Pituitary Gland	Pars Distalis	Hyperplasia	Focal, Minimal
* Spleen		Hematopoietic Cell Proliferation	Moderate
* Uterus	Cervix	Histiocytic Sarcoma	
	Endometrium	Hyperplasia	Cystic, Moderate
	[Histiocytic Sarcoma TGLS = 1-13]		

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2602

TRT#: 6

SEX: Female

DAY ON TEST: 732

DOSE: 15 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 866999

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Brain	* Esophagus
* Gallbladder	* Heart	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Jejunum	* Islets, Pancreatic
* Kidney	* Liver	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Mammary Gland	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Salivary Glands	* Stomach, Forestomach
* Stomach, Glandular	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Moderate
Adrenal Gland	Corticomed Jct	Degeneration	Mild
	Corticomed Jct	Pigmentation	Mild
* Bone Marrow	Sternal	Myelofibrosis	Moderate
Harderian Gland		Adenoma	
[Adenoma TGLS = 1-13]			
* Intestine Small, Ileum		Hyperplasia	Lymphoid, Moderate
* Ovary		Atrophy	Moderate
		Cyst	
[Cyst TGLS = 5-7]			
* Skin		Cyst Epithelial Inclusion	
* Spleen		Hematopoietic Cell Proliferation	Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 3-7,4-7]			

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2603

TRT#: 6

SEX: Female

DAY ON TEST: 675

DOSE: 15 MICROLITERS

DISP: Moribund Sacrifice

HISTO: 867000

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Esophagus
* Gallbladder	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Islets, Pancreatic	* Kidney
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland	* Nose
* Pancreas	* Parathyroid Gland	* Salivary Glands	* Skin
Spinal Cord	* Stomach, Forestomach	* Stomach, Glandular	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Thymus

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Moderate
Adrenal Gland	Corticomed Jct	Degeneration	Mild
* Brain		Mineralization	Focal, Mild
* Heart		Hemangiosarcoma	Metastatic (Spleen)
* Intestine Small, Jejunum		Adenocarcinoma	
[Adenocarcinoma TGLS = 3-14]			
* Liver		Hemangiosarcoma	
[Hepatocellular Carcinoma TGLS = 4-15]		Hepatocellular Carcinoma	
* Lung	Peribronchial	Hyperplasia	Lymphoid, Moderate
* Ovary		Atrophy	Mild
		Cyst	
* Pituitary Gland		Cyst	
* Spleen		Hemangiosarcoma	
		Hematopoietic Cell Proliferation	Moderate
[Hemangiosarcoma TGLS = 1-4]			
[Hematopoietic Cell Proliferation TGLS = 1-4]			
Tissue NOS		Hemangiosarcoma	
[Hemangiosarcoma TGLS = 2-13]			
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2603

TRT#: 6

SEX: Female

DAY ON TEST: 675

DOSE: 15 MICROLITERS

DISP: Moribund Sacrifice

HISTO: 867000

ORGAN AND ACCOUNTABLE SITE STATUS

PRIMARY CAUSE OF DEATH

-

Animal Note: SCIATIC NERVE NOT IN AVAILABLE TISSUE LIST

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2604

TRT#: 6

SEX: Female

DAY ON TEST: 732

DOSE: 15 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867001

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Esophagus	* Gallbladder
* 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
* Mammary Gland	* Nose	* Pancreas	* Parathyroid Gland
* Salivary Glands	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Thymus	* Trachea	* Urinary Bladder	

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Moderate
Adrenal Gland	Corticomed Jct	Degeneration	Mild
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Brain		Mineralization	Focal, Mild
* Liver		Inflammation	Chronic, Focal, Minimal
* Ovary		Atrophy	Mild
		Cystadenoma	
		Hematocyst	
[Cystadenoma TGLS = 3-7]			
* Pituitary Gland	Pars Distalis	Adenoma	
* Spleen		Hematopoietic Cell Proliferation	Mild
* Thyroid Gland	Follicular Cel	Hyperplasia	Minimal
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 1-7]			

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2605

TRT#: 6

SEX: Female

DAY ON TEST: 738

DOSE: 15 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867002

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Esophagus	* Gallbladder
* Heart	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic
* Lymph Node, Mandibular	* Mammary Gland	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Salivary Glands	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Thymus

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Degeneration	Mild
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Brain		Mineralization	Focal, Mild
* Kidney		Nephropathy	Minimal
* Liver		Hepatocellular Adenoma	
[Hepatocellular Adenoma TGLS = 2-4,3-4]			
* Lung	Peribronchial	Hyperplasia	Lymphoid, Moderate
* Lymph Node, Mesenteric		Hyperplasia	Lymphoid, Mild
[Hyperplasia TGLS = 4-6]			
* Ovary		Atrophy	Moderate
[Cyst TGLS = 10-7,11-7]		Cyst	
* Spleen		Hematopoietic Cell Proliferation	Mild
[Hematopoietic Cell Proliferation TGLS = 7-4]		Hyperplasia	Lymphoid, Marked
[Hyperplasia TGLS = 8-4,9-4]			
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 5-7,6-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2605

TRT#: 6

SEX: Female

DAY ON TEST: 738

DOSE: 15 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867002

ORGAN AND ACCOUNTABLE SITE STATUS

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2606

TRT#: 6

SEX: Female

DAY ON TEST: 632

DOSE: 15 MICROLITERS

DISP: Moribund Sacrifice

HISTO: 867003

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Esophagus	* Gallbladder
* Heart	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic
* Kidney	* Liver	* Mammary Gland	* Nose
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

INSUFFICIENT TISSUE

* Lymph Node, Mandibular	* Lymph Node, Mesenteric
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OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Moderate
Adrenal Gland	Corticomed Jct	Degeneration	Minimal
* Bone Marrow	Sternal	Myelofibrosis	Mild
* Brain		Mineralization	Focal, Mild
* Lung		Alveolar/Bronchiolar Carcinoma	Multiple
		Infiltration Cellular	Histiocyte, Marked
	[Alveolar/Bronchiolar Carcinoma TGLS = 1-3,2-3]		
	[Infiltration Cellular TGLS = 2-3]		
* Ovary		Atrophy	Mild
		Cyst	
* Spleen		Hematopoietic Cell Proliferation	Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
	[Hyperplasia TGLS = 5-7,6-7]		

PRIMARY CAUSE OF DEATH

-

Animal Note: BRONCHIAL L.N. EXAMINED - NORMAL

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2607

TRT#: 6

SEX: Female

DAY ON TEST: 738

DOSE: 15 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867004

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Brain	* Esophagus
* Gallbladder	* 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	* Mammary Gland	* Nose	* Pancreas
* Parathyroid Gland	* Salivary Glands	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Thymus	* Trachea	* Urinary Bladder

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Moderate
* Bone Marrow	Sternal	Myelofibrosis	Marked
* Liver		Eosinophilic Focus	
* Ovary		Atrophy	Mild
		Cyst	
		Hematocyst	
* Pituitary Gland	Pars Distalis	Hyperplasia	Focal, Mild
* Spleen		Hematopoietic Cell Proliferation	Mild
* Thyroid Gland	Follicle	Cyst	
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate

[Hyperplasia TGLS = 1-7]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2608	TRT#: 6	SEX: Female	DAY ON TEST: 738
	DOSE: 15 MICROLITERS	DISP: Terminal Sacrifice	HISTO: 867005

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Esophagus	* Gallbladder
* 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
* Mammary Gland	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Salivary Glands	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Hemorrhage	Minimal
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Brain		Mineralization	Focal, Mild
* Liver		Clear Cell Focus	
		Hepatocellular Adenoma	
[Hepatocellular Adenoma TGLS = 4-4]			
* Ovary		Atrophy	Mild
		Cyst	
[Cyst TGLS = 3-7]			
* Spleen		Hematopoietic Cell Proliferation	Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 2-7]			

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2609

TRT#: 6

SEX: Female

DAY ON TEST: 738

DOSE: 15 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867006

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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, Mesenteric	* Mammary Gland	* Nose
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Degeneration	Mild
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Brain		Mineralization	Focal, Mild
* Liver		Inflammation	Chronic, Focal, Minimal
* Lung		Alveolar/Bronchiolar Adenoma	
	Peribronchial	Hyperplasia	Lymphoid, Mild
* Lymph Node, Mandibular		Hyperplasia	Lymphoid, Marked
* Ovary		Atrophy	Mild
* Spleen		Hematopoietic Cell Proliferation	Mild
Note: MKMKMK			
* Thymus			
Note: THYMUS ON SLIDE #11			
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 1-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2610

TRT#: 6

SEX: Female

DAY ON TEST: 732

DOSE: 15 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867007

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Esophagus	* Gallbladder
* 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	* Lymph Node, Mesenteric
* Mammary Gland	* Nose	* Pancreas	* Pituitary Gland
* Salivary Glands	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Moderate
Adrenal Gland	Corticomed Jct	Degeneration	Mild
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Brain		Mineralization	Focal, Minimal
* Kidney		Nephropathy	Minimal
* Ovary		Atrophy	Mild
* Parathyroid Gland		Cyst	
* Spleen		Hematopoietic Cell Proliferation	Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate

[Hyperplasia TGLS = 1-7,2-7]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2611

TRT#: 6

SEX: Female

DAY ON TEST: 732

DOSE: 15 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867008

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Esophagus	* Gallbladder
* 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, Mesenteric	* Mammary Gland	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Salivary Glands	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Moderate
Adrenal Gland	Corticomed Jct	Degeneration	Mild
	Corticomed Jct	Hemorrhage	Mild
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Brain		Mineralization	Focal, Minimal
* Ovary		Cyst	
* Spleen		Hematopoietic Cell Proliferation	Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate

[Hyperplasia TGLS = 1-7,2-7]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2612

TRT#: 6

SEX: Female

DAY ON TEST: 732

DOSE: 15 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867009

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Lymph Node, Mesenteric	* Mammary Gland
* Nose	* Pancreas	* Parathyroid Gland	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

OBSERVATIONS

* Adrenal Cortex		Adenoma	
	Capsule	Hyperplasia	Mild
	Capsule	Hyperplasia	Minimal
Adrenal Gland	Corticomed Jct	Degeneration	Mild
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Brain		Mineralization	Focal, Mild
* Kidney		Nephropathy	Minimal
* Lung		Alveolar/Bronchiolar Carcinoma	
	[Alveolar/Bronchiolar Carcinoma TGLS = 2-3]		
* Ovary		Atrophy	Mild
* Pituitary Gland	Pars Distalis	Hyperplasia	Focal, Moderate
* Spleen		Hematopoietic Cell Proliferation	Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
	[Hyperplasia TGLS = 1-7]		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2613

TRT#: 6

SEX: Female

DAY ON TEST: 393

DOSE: 15 MICROLITERS

DISP: Moribund Sacrifice

HISTO: 867010

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Kidney	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Mammary Gland	* Nose	* Parathyroid Gland
* Pituitary Gland	* Salivary Glands	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Thymus	* Thyroid Gland	* Trachea

MISSING

* Ovary	* Urinary Bladder	* Uterus
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OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
Ear		Fibrosarcoma	
[Fibrosarcoma TGLS = 9-13]			
* Liver	Centrilobular	Necrosis	Moderate
[Necrosis TGLS = 6-4]			
* Lung		Hemorrhage	Focal, Mild
[Hemorrhage TGLS = 10-3]			
* Pancreas		Edema	Moderate
[Edema TGLS = 5-5]		Necrosis	Focal, Moderate
* Spleen		Hematopoietic Cell Proliferation	Marked
[Hematopoietic Cell Proliferation TGLS = 3,4-4]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2614

TRT#: 6

SEX: Female

DAY ON TEST: 193

DOSE: 15 MICROLITERS

DISP: Missing

HISTO: 867011

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Kidney	* Liver
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland
* Nose	* Ovary	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Salivary Glands	* Skin	* Spleen
* Stomach, Forestomach	* Stomach, Glandular	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2615

TRT#: 6

SEX: Female

DAY ON TEST: 736

DOSE: 15 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867012

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Esophagus	* Gallbladder
* 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	* Lymph Node, Mesenteric
* Mammary Gland	* Nose	* Pancreas	* Parathyroid Gland
* Salivary Glands	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Thymus	* Trachea	* Urinary Bladder	

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Degeneration	Mild
	Corticomed Jct	Pigmentation	Minimal
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Brain		Mineralization	Focal, Mild
* Kidney	Cortex	Atrophy	Focal, Mild
		Nephropathy	Minimal
Lymph Node	Pancreatic	Hyperplasia	Lymphoid, Marked
[Hyperplasia TGLS = 3-13]			
* Ovary		Atrophy	Moderate
		Cyst	
* Pituitary Gland	Pars Distalis	Adenoma	
* Spleen		Hematopoietic Cell Proliferation	Mild
[Hematopoietic Cell Proliferation TGLS = 10-4]			
* Thyroid Gland	Follicle	Cyst	
* Uterus	Endometrium	Hyperplasia	Cystic, Marked
		Polyp	
[Hyperplasia TGLS = 7-7,9-7]			
[Polyp TGLS = 8-7]			

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2616	TRT#: 6	SEX: Female	DAY ON TEST: 673
	DOSE: 15 MICROLITERS	DISP: Natural Death	HISTO: 867013

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Esophagus
* Gallbladder	* 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	* Mammary Gland
* Nose	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Salivary Glands	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Thymus

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Degeneration	Minimal
* Brain		Mineralization	Focal, Mild
* Heart		Cardiomyopathy	Mild
* Liver		Hepatocellular Carcinoma	
[Hepatocellular Carcinoma TGLS = 2-13]			
* Lung		Hepatocellular Carcinoma	Metastatic (Liver)
* Ovary		Atrophy	Moderate
* Spleen		Hematopoietic Cell Proliferation	Mild
* Uterus		Dilatation	Mild

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2617

TRT#: 6

SEX: Female

DAY ON TEST: 708

DOSE: 15 MICROLITERS

DISP: Natural Death

HISTO: 867014

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Esophagus	* Gallbladder
* Heart	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Mammary Gland
* Nose	* Parathyroid Gland	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Thyroid Gland	* Trachea	

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Congestion	Mild
	Corticomed Jct	Degeneration	Mild
	Corticomed Jct	Pigmentation	Minimal
* Bone Marrow	Sternal	Myelofibrosis	Mild
* Brain		Mineralization	Focal, Mild
* Islets, Pancreatic		Lymphoma Malignant Mixed	
* Kidney		Lymphoma Malignant Mixed	
	[Lymphoma Malignant Mixed TGLS = 4-4]		
* Liver		Inflammation	Chronic, Focal, Mild
		Necrosis	Focal, Minimal
* Lung		Congestion	Mild
	[Congestion TGLS = 5-3]		
	[Lymphoma Malignant Mixed TGLS = 6-3]		
Lymph Node	Axillary	Lymphoma Malignant Mixed	
	Bronchial	Lymphoma Malignant Mixed	
	Deep Cervical	Lymphoma Malignant Mixed	
	Hemal	Lymphoma Malignant Mixed	
	Iliac	Lymphoma Malignant Mixed	
	Lumbar	Lymphoma Malignant Mixed	
	Mediastinal	Lymphoma Malignant Mixed	
	Pancreatic	Lymphoma Malignant Mixed	
	Prefemoral	Lymphoma Malignant Mixed	

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2617

TRT#: 6

SEX: Female

DAY ON TEST: 708

DOSE: 15 MICROLITERS

DISP: Natural Death

HISTO: 867014

ORGAN AND ACCOUNTABLE SITE STATUS

Renal	Lymphoma Malignant Mixed	
[Lymphoma Malignant Mixed TGLS = 26-22,24-20,8-8,9-14,25-21,23-19,11-15,22-18,7-13,]		
[Lymphoma Malignant Mixed TGLS = 26-22,24-20,8-8,9-14,25-21,23-19,11-15,22-18,7-13,]		
[Lymphoma Malignant Mixed TGLS = 26-22,24-20,8-8,9-14,25-21,23-19,11-15,22-18,7-13,]		
[Lymphoma Malignant Mixed TGLS = 26-22,24-20,8-8,9-14,25-21,23-19,11-15,22-18,7-13,]		
[Lymphoma Malignant Mixed TGLS = 26-22,24-20,8-8,9-14,25-21,23-19,11-15,22-18,7-13,]		
[Lymphoma Malignant Mixed TGLS = 26-22,24-20,8-8,9-14,25-21,23-19,11-15,22-18,7-13,]		
[Lymphoma Malignant Mixed TGLS = 26-22,24-20,8-8,9-14,25-21,23-19,11-15,22-18,7-13,]		
[Lymphoma Malignant Mixed TGLS = 26-22,24-20,8-8,9-14,25-21,23-19,11-15,22-18,7-13,]		
[Lymphoma Malignant Mixed TGLS = 26-22,24-20,8-8,9-14,25-21,23-19,11-15,22-18,7-13,]		
[Lymphoma Malignant Mixed TGLS = 26-22,24-20,8-8,9-14,25-21,23-19,11-15,22-18,7-13,]		
* Lymph Node, Mandibular	Lymphoma Malignant Mixed	
[Lymphoma Malignant Mixed TGLS = 26-22,24-20,8-8,9-14,25-21,23-19,11-15,22-18,7-13,]		
* Lymph Node, Mesenteric	Lymphoma Malignant Mixed	
[Lymphoma Malignant Mixed TGLS = 26-22,24-20,8-8,9-14,25-21,23-19,11-15,22-18,7-13,]		
* Ovary	Atrophy	Mild
	Cyst	
	Lymphoma Malignant Mixed	
[Cyst TGLS = 17-7]		
* Pancreas	Lymphoma Malignant Mixed	
[Lymphoma Malignant Mixed TGLS = 13-5]		
* Pituitary Gland Pars Distalis	Hyperplasia	Focal, Mild
* Salivary Glands	Lymphoma Malignant Mixed	
* Spleen	Lymphoma Malignant Mixed	
[Lymphoma Malignant Mixed TGLS = 15-4,16-4]		
* Thymus	Lymphoma Malignant Mixed	
[Lymphoma Malignant Mixed TGLS = 18-8]		
* Urinary Bladder	Lymphoma Malignant Mixed	
[Lymphoma Malignant Mixed TGLS = 19-7]		
* Uterus Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 14-7]		

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2617

TRT#: 6

SEX: Female

DAY ON TEST: 708

DOSE: 15 MICROLITERS

DISP: Natural Death

HISTO: 867014

ORGAN AND ACCOUNTABLE SITE STATUS

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2618

TRT#: 6

SEX: Female

DAY ON TEST: 736

DOSE: 15 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867015

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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, Mesenteric	* Mammary Gland	* Nose
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thyroid Gland
* Trachea	* Urinary Bladder		

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Moderate
		Hyperplasia	Focal, Mild
Adrenal Gland	Corticomed Jct	Degeneration	Mild
	Corticomed Jct	Pigmentation	Minimal
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Brain		Mineralization	Focal, Mild
Eye	Cornea	Inflammation	Subacute, Mild
[Inflammation TGLS = 4-13]			
Harderian Gland		Adenocarcinoma	
[Adenocarcinoma TGLS = 3-13]			
* Kidney		Nephropathy	Minimal
* Lung		Adenocarcinoma	Metastatic (Harderian Gland)
* Lymph Node, Mandibular		Hyperplasia	Lymphoid, Marked
[Hyperplasia TGLS = 2-8]			
* Ovary		Atrophy	Mild
* Spleen		Hematopoietic Cell Proliferation	Mild
* Thymus		Hyperplasia	Lymphoid, Moderate
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 1-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2619

TRT#: 6

SEX: Female

DAY ON TEST: 736

DOSE: 15 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867016

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Mammary Gland
* Nose	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Salivary Glands	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Thymus	* Trachea	* Urinary Bladder	

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
		Hyperplasia	Focal, Mild
Adrenal Gland	Corticomed Jct	Degeneration	Mild
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Brain		Mineralization	Focal, Mild
* Liver		Basophilic Focus	
* Lung	Peribronchial	Hyperplasia	Lymphoid, Mild
* Ovary		Atrophy	Mild
* Spleen		Hematopoietic Cell Proliferation	Mild
* Thymus			
Note: THYMUS ON SLIDE #11			
* Thyroid Gland	C Cell	Hyperplasia	Minimal
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 2-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2620

TRT#: 6

SEX: Female

DAY ON TEST: 736

DOSE: 15 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867017

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Esophagus	* Gallbladder
* 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	* Lymph Node, Mesenteric	* Mammary Gland
* Nose	* Pancreas	* Parathyroid Gland	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Trachea	* Urinary Bladder		

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Moderate
Adrenal Gland	Corticomed Jct	Degeneration	Mild
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Brain		Mineralization	Focal, Mild
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
* Liver		Inflammation	Chronic, Focal, Moderate
[Inflammation TGLS = 2-4]			
* Ovary		Atrophy	Mild
* Pituitary Gland		Angiectasis	Mild
	Pars Distalis	Hyperplasia	Focal, Mild
* Spleen		Hematopoietic Cell Proliferation	Mild
* Thyroid Gland	Follicle	Cyst	
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 1-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2621

TRT#: 6

SEX: Female

DAY ON TEST: 736

DOSE: 15 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867018

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Brain	* Esophagus
* Gallbladder	* Heart	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Islets, Pancreatic	* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland
* Nose	* Pancreas	* Parathyroid Gland	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Thymus

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Degeneration	Mild
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Kidney	Cortex	Atrophy	Focal, Moderate
* Liver		Basophilic Focus	
		Inflammation	Chronic, Focal, Mild
* Lung		Alveolar/Bronchiolar Adenoma	
* Ovary		Luteoma	
[Luteoma TGLS = 4-7]			
* Pituitary Gland		Cyst	
* Spleen		Hematopoietic Cell Proliferation	Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 3-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2622

TRT#: 6

SEX: Female

DAY ON TEST: 736

DOSE: 15 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867019

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Brain	* Esophagus
* Gallbladder	* Heart	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic
* Liver	* Lung	* Lymph Node, Mandibular	* Lymph Node, Mesenteric
* Mammary Gland	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Salivary Glands	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Intestine Large, Rectum

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Moderate
		Hyperplasia	Focal, Mild
Adrenal Gland	Corticomed Jct	Degeneration	Mild
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Kidney		Nephropathy	Minimal
* Ovary		Atrophy	Moderate
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate

[Hyperplasia TGLS = 1-7]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2623

TRT#: 6

SEX: Female

DAY ON TEST: 736

DOSE: 15 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867020

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Esophagus	* Gallbladder
* 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, Mesenteric	* Mammary Gland	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Salivary Glands	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Thymus

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Moderate
Adrenal Gland	Corticomed Jct	Degeneration	Mild
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Brain		Mineralization	Focal, Minimal
* Ovary		Cyst	
[Cyst TGLS = 2-7]			
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Uterus	Endometrium	Hyperplasia	Cystic, Mild
[Hyperplasia TGLS = 1-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2624

TRT#: 6

SEX: Female

DAY ON TEST: 736

DOSE: 15 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867021

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Brain	* Esophagus
* Gallbladder	* Heart	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Islets, Pancreatic	* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland
* Nose	* Pancreas	* Parathyroid Gland	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Thymus

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Moderate
Adrenal Gland	Corticomed Jct	Degeneration	Mild
	Corticomed Jct	Hemorrhage	Mild
* Bone Marrow	Sternal	Myelofibrosis	Mild
* Kidney	Cortex	Atrophy	Focal, Mild
* Liver		Eosinophilic Focus	
		Hepatocellular Carcinoma	
Note: ONE HEPATOCELLULAR CA PRESENT = BOTH GROSS LESIONS			
[Eosinophilic Focus TGLS = 3-13]			
[Hepatocellular Carcinoma TGLS = 2-13,3-13]			
* Lung		Hepatocellular Carcinoma	Metastatic (Liver)
[Hepatocellular Carcinoma TGLS = 4-3]			
* Ovary		Atrophy	Mild
* Pituitary Gland	Pars Distalis	Hyperplasia	Focal, Mild
* Spleen		Hematopoietic Cell Proliferation	Moderate
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 1-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2625

TRT#: 6

SEX: Female

DAY ON TEST: 730

DOSE: 15 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867022

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Esophagus
* Gallbladder	* 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	* Salivary Glands	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Thymus

OBSERVATIONS

* Adrenal Cortex		Hematopoietic Cell Proliferation	Mild
	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Degeneration	Mild
* Brain		Mineralization	Focal, Minimal
* Liver		Hepatocellular Adenoma	
		Hepatodiaphragmatic Nodule	
		Necrosis	Focal, Marked
		[Hepatocellular Adenoma TGLS = 5-4]	
		[Hepatodiaphragmatic Nodule TGLS = 6-14]	
		[Necrosis TGLS = 4-4]	
* Mammary Gland		Hyperplasia	Mild
* Ovary		Atrophy	Moderate
* Spleen		Hemangiosarcoma	
		Hematopoietic Cell Proliferation	Marked
		[Hemangiosarcoma TGLS = 2-4]	
		[Hematopoietic Cell Proliferation TGLS = 2-4]	
Tissue NOS		Hemangiosarcoma	
		[Hemangiosarcoma TGLS = 7-13]	
* Uterus	Endometrium	Hyperplasia	Cystic, Mild
		[Hyperplasia TGLS = 1-7]	

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2625

TRT#: 6

SEX: Female

DAY ON TEST: 730

DOSE: 15 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867022

ORGAN AND ACCOUNTABLE SITE STATUS

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2626

TRT#: 6

SEX: Female

DAY ON TEST: 730

DOSE: 15 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867023

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Brain	* Esophagus
* 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
* Mammary Gland	* Nose	* Pancreas	* Pituitary Gland
* Salivary Glands	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Gallbladder	* Parathyroid Gland	* Thymus
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OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Moderate
Adrenal Gland	Corticomed Jct	Degeneration	Moderate
* Bone Marrow	Sternal	Myelofibrosis	Mild
* Liver		Hepatocellular Adenoma	
[Hepatocellular Adenoma TGLS = 2-4,4R]			
* Ovary		Atrophy	Mild
* Spleen		Hematopoietic Cell Proliferation	Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 3-7,4-7,5-7,3-7,4-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2627

TRT#: 6

SEX: Female

DAY ON TEST: 730

DOSE: 15 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867024

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Esophagus	* Gallbladder
* 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	* Lymph Node, Mesenteric	* Mammary Gland
* Nose	* Pancreas	* Pituitary Gland	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Parathyroid Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Moderate
Adrenal Gland	Corticomed Jct	Degeneration	Minimal
	Corticomed Jct	Pigmentation	Minimal
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Brain		Mineralization	Focal, Mild
* Kidney		Nephropathy	Minimal
* Liver		Inflammation	Chronic, Focal, Minimal
* Ovary		Atrophy	Mild
* Spleen		Hematopoietic Cell Proliferation	Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Mild

[Hyperplasia TGLS = 1-7]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2628

TRT#: 6

SEX: Female

DAY ON TEST: 730

DOSE: 15 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867025

ORGAN AND ACCOUNTABLE SITE STATUS

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2629

TRT#: 6

SEX: Female

DAY ON TEST: 730

DOSE: 15 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867026

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Brain	* Esophagus
* Gallbladder	* Heart	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Jejunum	* Islets, Pancreatic
* Liver	* Lung	* Lymph Node, Mandibular	* Mammary Gland
* Nose	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Salivary Glands	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Trachea	* Urinary Bladder		

MISSING

* Thymus

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Degeneration	Mild
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Intestine Small, Ileum		Lymphoma Malignant Mixed	
* Kidney		Nephropathy	Minimal
* Lymph Node, Mesenteric		Lymphoma Malignant Mixed	
* Ovary		Atrophy	Mild
		Cyst	
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Thyroid Gland	Follicular Cel	Adenoma	
* Uterus	Endometrium	Hyperplasia	Cystic, Marked

[Hyperplasia TGLS = 1-7,2-7]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2630

TRT#: 6

SEX: Female

DAY ON TEST: 732

DOSE: 15 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867027

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Brain	* Esophagus
* 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	* Pituitary Gland	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Gallbladder

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Degeneration	Mild
	Corticomed Jct	Pigmentation	Minimal
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Liver		Hepatocellular Adenoma	
[Hepatocellular Adenoma TGLS = 3-4]			
* Mammary Gland		Hyperplasia	Mild
* Ovary		Atrophy	Mild
		Cyst	
[Cyst TGLS = 1-7]			
* Parathyroid Gland		Cyst	
* Spleen		Hematopoietic Cell Proliferation	Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 1-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2631

TRT#: 6

SEX: Female

DAY ON TEST: 732

DOSE: 15 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867028

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Esophagus	* Gallbladder
* 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
* Mammary Gland	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Salivary Glands	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Thyroid Gland	* Trachea	* Urinary Bladder

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Moderate
Adrenal Gland	Corticomed Jct	Degeneration	Minimal
	Corticomed Jct	Hemorrhage	Minimal
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Brain		Mineralization	Focal, Minimal
Harderian Gland		Adenoma	
[Adenoma TGLS = 5-14]			
* Liver		Hepatocellular Adenoma	
[Hepatocellular Adenoma TGLS = 4-13]			
* Ovary		Atrophy	Moderate
* Spleen		Hematopoietic Cell Proliferation	Mild
* Thymus		Lymphoma Malignant Lymphocytic	
* Uterus	Endometrium	Hyperplasia	Cystic, Marked
[Hyperplasia TGLS = 1-7,2-7,3-7]			

PRIMARY CAUSE OF DEATH -

Animal Note: SECTION OF TESTIS FOUND ON SLIDE #2

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2632

TRT#: 6

SEX: Female

DAY ON TEST: 732

DOSE: 15 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867029

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Esophagus	* Gallbladder
* Heart	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic
* Kidney	* Lung	* Mammary Gland	* Nose
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Degeneration	Mild
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Brain		Mineralization	Focal, Mild
* Liver		Inflammation	Chronic, Focal, Mild
Lymph Node	Mediastinal	Lymphoma Malignant Mixed	
	Pancreatic	Lymphoma Malignant Mixed	
	[Lymphoma Malignant Mixed TGLS = 6-14,4-13,3-6]		
	[Lymphoma Malignant Mixed TGLS = 6-14,4-13,3-6]		
* Lymph Node, Mandibular		Lymphoma Malignant Mixed	
	[Lymphoma Malignant Mixed TGLS = 6-14,4-13,3-6]		
* Lymph Node, Mesenteric		Lymphoma Malignant Mixed	
	[Lymphoma Malignant Mixed TGLS = 6-14,4-13,3-6]		
* Ovary		Atrophy	Mild
	[Cyst TGLS = 1-7]	Cyst	
* Spleen		Lymphoma Malignant Mixed	
	[Lymphoma Malignant Mixed TGLS = 5-4]		
* Thymus			
Note: SEE MEDIASTINAL L.N. FOR DX			
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
	[Hyperplasia TGLS = 2-7]		

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2632

TRT#: 6

SEX: Female

DAY ON TEST: 732

DOSE: 15 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867029

ORGAN AND ACCOUNTABLE SITE STATUS

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2633

TRT#: 6

SEX: Female

DAY ON TEST: 731

DOSE: 15 MICROLITERS

DISP: Natural Death

HISTO: 867030

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Esophagus	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Lymph Node, Mesenteric	* Mammary Gland	* Nose	* Pancreas
* Pituitary Gland	* Salivary Glands	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Lymph Node, Mandibular

AUTO PRECLUDES DIAG.

* Gallbladder

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Congestion	Mild
	Corticomed Jct	Degeneration	Mild
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Brain	Brain Stem	Hemorrhage	Moderate
[Hemorrhage TGLS = 6-14]			
Harderian Gland		Adenoma	
[Adenoma TGLS = 5-13]			
* Liver		Inflammation	Chronic, Focal, Mild
* Lung	Peribronchial	Congestion	Mild
		Hyperplasia	Lymphoid, Mild
* Ovary		Atrophy	Moderate
* Parathyroid Gland		Cyst	
Spinal Cord		Hemorrhage	Moderate
[Hemorrhage TGLS = 7-14]			
* Spleen		Hematopoietic Cell Proliferation	Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Marked
[Hyperplasia TGLS = 1-7,2-7,3-7]			

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2633

TRT#: 6

SEX: Female

DAY ON TEST: 731

DOSE: 15 MICROLITERS

DISP: Natural Death

HISTO: 867030

ORGAN AND ACCOUNTABLE SITE STATUS

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2634

TRT#: 6

SEX: Female

DAY ON TEST: 661

DOSE: 15 MICROLITERS

DISP: Natural Death

HISTO: 867031

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Brain	* Esophagus
* Heart	* Islets, Pancreatic	* Kidney	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Mammary Gland	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Salivary Glands	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Thymus

AUTO PRECLUDES DIAG.

* Gallbladder	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum		

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Degeneration	Mild
	Corticomed Jct	Hemorrhage	Mild
	Corticomed Jct	Pigmentation	Minimal
* Bone Marrow	Sternal	Myelofibrosis	Mild
* Intestine Small, Jejunum		Lymphoma Malignant Undifferentiated Cell Type	
[Lymphoma Malignant Undifferentiated Cell Type TGLS = 4-14]			
* Liver		Basophilic Focus	
		Hepatocellular Adenoma	
		Hepatocellular Carcinoma	
[Hepatocellular Carcinoma TGLS = 6-15,5-15]			
* Lung	Peribronchial	Hyperplasia	Lymphoid, Moderate
[Hyperplasia TGLS = 8-3]			
* Ovary		Atrophy	Marked
* Spleen		Hematopoietic Cell Proliferation	Mild
[Hematopoietic Cell Proliferation TGLS = 10-4]			
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 9-7]			

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2634

TRT#: 6

SEX: Female

DAY ON TEST: 661

DOSE: 15 MICROLITERS

DISP: Natural Death

HISTO: 867031

ORGAN AND ACCOUNTABLE SITE STATUS

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2695

TRT#: 8

SEX: Female

DAY ON TEST: 451

DOSE: 30 MICROLITERS

DISP: Scheduled Sacrifice

HISTO: 867092

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Esophagus
* Gallbladder	* 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	* Mammary Gland	* Nose	* Ovary
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Salivary Glands
* Skin	* Spleen	* Stomach, Forestomach	* Stomach, Glandular
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Degeneration	Minimal
* Brain		Mineralization	Focal, Minimal
* Liver		Inflammation	Chronic, Focal, Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Marked
[Hyperplasia TGLS = 1,2,3-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2696

TRT#: 8

SEX: Female

DAY ON TEST: 451

DOSE: 30 MICROLITERS

DISP: Scheduled Sacrifice

HISTO: 867093

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Esophagus
* Gallbladder	* 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, Mesenteric	* Mammary Gland	* Nose
* Ovary	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Salivary Glands	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Degeneration	Minimal
* Brain		Mineralization	Focal, Minimal
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 1,2-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2697

TRT#: 8

SEX: Female

DAY ON TEST: 450

DOSE: 30 MICROLITERS

DISP: Scheduled Sacrifice

HISTO: 867094

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Lymph Node, Mandibular	* Lymph Node, Mesenteric
* Mammary Gland	* Nose	* Ovary	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Salivary Glands	* Skin
* Spleen	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Degeneration	Minimal
* Kidney		Nephropathy	Minimal
* Liver		Inflammation	Chronic, Focal, Minimal
* Lung		Inflammation	Chronic, Focal, Minimal
* Uterus	Endometrium	Hyperplasia	Cystic, Marked

[Hyperplasia TGLS = 1,2-7]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2698

TRT#: 8

SEX: Female

DAY ON TEST: 451

DOSE: 30 MICROLITERS

DISP: Scheduled Sacrifice

HISTO: 867095

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Kidney	* Lymph Node, Mesenteric
* Mammary Gland	* Nose	* Ovary	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Salivary Glands	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Moderate
Adrenal Gland	Corticomed Jct	Degeneration	Mild
* Liver		Inflammation	Chronic, Focal, Minimal
* Lung		Lymphoma Malignant Lymphocytic	
Lymph Node	Axillary	Lymphoma Malignant Lymphocytic	
	Inguinal	Lymphoma Malignant Lymphocytic	
	Lumbar	Lymphoma Malignant Lymphocytic	
	Renal	Lymphoma Malignant Lymphocytic	
		Lymphoma Malignant Lymphocytic	
[Lymphoma Malignant Lymphocytic TGLS = 5-13,6-14,7-15,8-16,9-17,10-8]			
[Lymphoma Malignant Lymphocytic TGLS = 5-13,6-14,7-15,8-16,9-17,10-8]			
[Lymphoma Malignant Lymphocytic TGLS = 5-13,6-14,7-15,8-16,9-17,10-8]			
[Lymphoma Malignant Lymphocytic TGLS = 5-13,6-14,7-15,8-16,9-17,10-8]			
[Lymphoma Malignant Lymphocytic TGLS = 5-13,6-14,7-15,8-16,9-17,10-8]			
* Lymph Node, Mandibular		Lymphoma Malignant Lymphocytic	
[Lymphoma Malignant Lymphocytic TGLS = 5-13,6-14,7-15,8-16,9-17,10-8]			
* Spleen		Lymphoma Malignant Lymphocytic	
[Lymphoma Malignant Lymphocytic TGLS = 3,4-4]			
* Uterus	Endometrium	Hyperplasia	Cystic, Marked
[Hyperplasia TGLS = 1,2-7]			

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2699

TRT#: 8

SEX: Female

DAY ON TEST: 451

DOSE: 30 MICROLITERS

DISP: Scheduled Sacrifice

HISTO: 867096

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Lymph Node, Mandibular	* Lymph Node, Mesenteric
* Mammary Gland	* Nose	* Ovary	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Salivary Glands	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Thymus	* Trachea
* Urinary Bladder			

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Degeneration	Mild
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
* Liver		Hepatocellular Carcinoma	
[Hepatocellular Carcinoma TGLS = 2-4.1]			
* Lung		Inflammation	Chronic, Focal, Mild
* Spleen		Hematopoietic Cell Proliferation	Mild
* Thyroid Gland		Infiltration Cellular	Lymphocyte, Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 1-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2700

TRT#: 8

SEX: Female

DAY ON TEST: 450

DOSE: 30 MICROLITERS

DISP: Scheduled Sacrifice

HISTO: 867097

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Kidney	* Liver
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland	* Nose
* Ovary	* Parathyroid Gland	* Salivary Glands	* Skin
* Spleen	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Moderate
Adrenal Gland	Corticomed Jct	Degeneration	Mild
* Lung		Inflammation	Chronic, Focal, Moderate
* Pancreas		Edema	Mild
* Pituitary Gland	Pars Distalis	Hyperplasia	Focal, Minimal
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate

[Hyperplasia TGLS = 1,2-7]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2701

TRT#: 8

SEX: Female

DAY ON TEST: 450

DOSE: 30 MICROLITERS

DISP: Scheduled Sacrifice

HISTO: 867098

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* 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	* Lymph Node, Mesenteric
* Mammary Gland	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Salivary Glands	* Skin	* Spleen
* Stomach, Forestomach	* Stomach, Glandular	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Degeneration	Minimal
* Brain		Mineralization	Focal, Minimal
* Kidney		Nephropathy	Minimal
* Lung		Inflammation	Chronic, Focal, Minimal
* Ovary		Cyst	
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate

[Hyperplasia TGLS = 1,2-7]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2702

TRT#: 8

SEX: Female

DAY ON TEST: 450

DOSE: 30 MICROLITERS

DISP: Scheduled Sacrifice

HISTO: 867099

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Esophagus
* Gallbladder	* 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, Mesenteric	* Mammary Gland	* Nose
* Pancreas	* Parathyroid Gland	* Salivary Glands	* Skin
* Spleen	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Degeneration	Minimal
* Brain		Mineralization	Focal, Minimal
* Ovary		Cyst	
[Cyst TGLS = 1-7]			
* Pituitary Gland	Pars Distalis	Hyperplasia	Focal, Minimal
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 2,3-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2703

TRT#: 8

SEX: Female

DAY ON TEST: 451

DOSE: 30 MICROLITERS

DISP: Scheduled Sacrifice

HISTO: 867100

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Mammary Gland	* Nose	* Ovary
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Salivary Glands
* Skin	* Spleen	* Stomach, Forestomach	* Stomach, Glandular
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Moderate
Adrenal Gland	Corticomed Jct	Degeneration	Mild
* Kidney		Nephropathy	Minimal
* Liver		Hepatocellular Adenoma	
[Hepatocellular Adenoma TGLS = 3-4.1]			
* Uterus	Endometrium	Hyperplasia	Cystic, Marked
[Hyperplasia TGLS = 1,2-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2704

TRT#: 8

SEX: Female

DAY ON TEST: 450

DOSE: 30 MICROLITERS

DISP: Scheduled Sacrifice

HISTO: 867101

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Mammary Gland	* Nose	* Ovary
* Pancreas	* Pituitary Gland	* Salivary Glands	* Skin
* Spleen	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
* Kidney		Nephropathy	Minimal
* Liver		Inflammation	Chronic, Focal, Minimal
* Parathyroid Gland		Cyst	
* Uterus	Endometrium	Hyperplasia	Cystic, Marked

[Hyperplasia TGLS = 1,2-7]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2705

TRT#: 8

SEX: Female

DAY ON TEST: 736

DOSE: 30 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867102

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Esophagus	* Gallbladder
* Heart	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Islets, Pancreatic	* Liver
* Mammary Gland	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Salivary Glands	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

INSUFFICIENT TISSUE

* Lymph Node, Mandibular

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Moderate
Adrenal Gland	Corticomed Jct	Degeneration	Minimal
	Corticomed Jct	Pigmentation	Minimal
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Brain		Mineralization	Focal, Minimal
* Intestine Small, Jejunum		Lymphoma Malignant Mixed	
	[Lymphoma Malignant Mixed TGLS = 4-5]		
* Kidney	Cortex	Atrophy	Focal, Mild
		Metaplasia	Osseous, Focal, Mild
		Nephropathy	Minimal
* Lung	Peribronchial	Hyperplasia	Lymphoid, Mild
* Lymph Node, Mesenteric		Lymphoma Malignant Mixed	
	[Lymphoma Malignant Mixed TGLS = 3-6R]		
* Ovary		Atrophy	Mild
		Cyst	
		Hematocyst	
	[Cyst TGLS = 2-7]		
* Spleen		Hematopoietic Cell Proliferation	Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
	[Hyperplasia TGLS = 1-7]		

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2705

TRT#: 8

SEX: Female

DAY ON TEST: 736

DOSE: 30 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867102

ORGAN AND ACCOUNTABLE SITE STATUS

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2706

TRT#: 8
DOSE: 30 MICROLITERS

SEX: Female
DISP: Natural Death

DAY ON TEST: 636
HISTO: 867103

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Esophagus	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Islets, Pancreatic	* Mammary Gland
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Stomach, Glandular
* Thyroid Gland	* Trachea		

MISSING

* Ovary

AUTO PRECLUDES DIAG.

* Gallbladder	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Stomach, Forestomach	* Urinary Bladder		

OBSERVATIONS

* Adrenal Cortex		Lymphoma Malignant Lymphocytic	
* Bone Marrow		Lymphoma Malignant Lymphocytic	
* Brain		Hemorrhage	Moderate
		Lymphoma Malignant Lymphocytic	
* Heart		Lymphoma Malignant Lymphocytic	
* Kidney		Lymphoma Malignant Lymphocytic	
	[Lymphoma Malignant Lymphocytic TGLS = 8-4,9-4]		
* Liver		Lymphoma Malignant Lymphocytic	
	[Lymphoma Malignant Lymphocytic TGLS = 5-4,6-4,7-4]		
* Lung		Lymphoma Malignant Lymphocytic	
Lymph Node	Iliac	Lymphoma Malignant Lymphocytic	
	Inguinal	Lymphoma Malignant Lymphocytic	
	Mediastinal	Lymphoma Malignant Lymphocytic	
	Renal	Lymphoma Malignant Lymphocytic	
	[Lymphoma Malignant Lymphocytic TGLS = 12-6,2-13,10-8,13-15,11-8,11-14,14-16]		
	[Lymphoma Malignant Lymphocytic TGLS = 12-6,2-13,10-8,13-15,11-8,11-14,14-16]		
	[Lymphoma Malignant Lymphocytic TGLS = 12-6,2-13,10-8,13-15,11-8,11-14,14-16]		
	[Lymphoma Malignant Lymphocytic TGLS = 12-6,2-13,10-8,13-15,11-8,11-14,14-16]		
* Lymph Node, Mandibular		Lymphoma Malignant Lymphocytic	
	[Lymphoma Malignant Lymphocytic TGLS = 12-6,2-13,10-8,13-15,11-8,11-14,14-16]		

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2706

TRT#: 8

SEX: Female

DAY ON TEST: 636

DOSE: 30 MICROLITERS

DISP: Natural Death

HISTO: 867103

ORGAN AND ACCOUNTABLE SITE STATUS

* Lymph Node, Mesenteric [Lymphoma Malignant Lymphocytic TGLS = 12-6,2-13,10-8,13-15,11-8,11-14,14-16]	Lymphoma Malignant Lymphocytic	
* Nose	Lymphoma Malignant Lymphocytic	
* Salivary Glands	Lymphoma Malignant Lymphocytic	
Skeletal Muscle	Lymphoma Malignant Lymphocytic	
* Skin	Lymphoma Malignant Lymphocytic	
* Spleen [Lymphoma Malignant Lymphocytic TGLS = 4-4]	Lymphoma Malignant Lymphocytic	
* Thymus	Lymphoma Malignant Lymphocytic	
* Uterus Endometrium [Hyperplasia TGLS = 3-7]	Hyperplasia Lymphoma Malignant Lymphocytic	Cystic, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2707

TRT#: 8

SEX: Female

DAY ON TEST: 712

DOSE: 30 MICROLITERS

DISP: Natural Death

HISTO: 867104

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Esophagus
* Gallbladder	* Heart	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Jejunum	* Islets, Pancreatic
* Kidney	* Lung	* Lymph Node, Mandibular	* Lymph Node, Mesenteric
* Nose	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Salivary Glands	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Mammary Gland

AUTO PRECLUDES DIAG.

* Intestine Small, Ileum

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Moderate
Adrenal Gland	Corticomed Jct	Degeneration	Mild
* Brain		Mineralization	Focal, Moderate
* Liver		Hemangiosarcoma	Metastatic (Spleen)
		Hepatocellular Carcinoma	
	[Hemangiosarcoma TGLS = 5-4]		
	[Hepatocellular Carcinoma TGLS = 6-14]		
* Ovary		Atrophy	Moderate
		Hematocyst	
	[Hematocyst TGLS = 8-7]		
* Spleen		Hemangiosarcoma	
	[Hemangiosarcoma TGLS = 2-4,3-4,3-14]		
* Uterus	Endometrium	Hyperplasia	Cystic, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2708

TRT#: 8

SEX: Female

DAY ON TEST: 736

DOSE: 30 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867105

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Esophagus	* 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, Mesenteric
* Mammary Gland	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Salivary Glands	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Gallbladder

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Moderate
Adrenal Gland	Corticomed Jct	Hyperplasia	Focal, Mild
	Corticomed Jct	Degeneration	Mild
* Bone Marrow	Sternal	Pigmentation	Minimal
* Brain		Myelofibrosis	Moderate
* Ovary		Mineralization	Focal, Mild
		Atrophy	Mild
		Hematocyst	
[Hematocyst TGLS = 3-7]			
* Spleen		Hematopoietic Cell Proliferation	Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 2-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2709

TRT#: 8

SEX: Female

DAY ON TEST: 736

DOSE: 30 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867106

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Esophagus	* Gallbladder
* 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, Mesenteric	* Mammary Gland	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Salivary Glands	* Stomach, Forestomach
* Stomach, Glandular	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Moderate
Adrenal Gland	Corticomed Jct	Degeneration	Mild
	Corticomed Jct	Pigmentation	Minimal
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Brain		Mineralization	Focal, Mild
* Ovary		Atrophy	Mild
		Cyst	
[Cyst TGLS = 3-7]			
* Skin		Basal Cell Carcinoma	
Note: BASAL CELL CA - HIGHLY PIGMENTED			
[Basal Cell Carcinoma TGLS = 1-13]			
* Spleen		Hematopoietic Cell Proliferation	Minimal
		Hyperplasia	Lymphoid, Moderate
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 2-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2710

TRT#: 8

SEX: Female

DAY ON TEST: 732

DOSE: 30 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867107

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Brain	* Esophagus
* Gallbladder	* 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, Mesenteric	* Mammary Gland	* Nose
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Moderate
Adrenal Gland	Corticomed Jct	Degeneration	Mild
* Bone Marrow	Sternal	Myelofibrosis	Moderate
Mesentery	Fat	Necrosis	Moderate
[Necrosis TGLS = 1-13]			
* Ovary		Atrophy	Marked
* Spleen		Hematopoietic Cell Proliferation	Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 2-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2711

TRT#: 8

SEX: Female

DAY ON TEST: 732

DOSE: 30 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867108

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Esophagus	* Gallbladder
* 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	* Lymph Node, Mesenteric	* Mammary Gland
* Nose	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Salivary Glands	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Moderate
Adrenal Gland	Corticomed Jct	Degeneration	Mild
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Brain		Mineralization	Focal, Mild
* Kidney		Nephropathy	Minimal
* Liver		Hepatocellular Adenoma	
[Hepatocellular Adenoma TGLS = 4-4]			
Lymph Node	Lymphatic, Pancreatic	Ectasia	Marked
[Ectasia TGLS = 3-]			
* Ovary		Atrophy	Mild
* Spleen		Hematopoietic Cell Proliferation	Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 2-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2712

TRT#: 8

SEX: Female

DAY ON TEST: 732

DOSE: 30 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867109

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Brain	* Esophagus
* Gallbladder	* 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
* Lymph Node, Mesenteric	* Mammary Gland	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Salivary Glands	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Moderate
Adrenal Gland	Corticomed Jct	Congestion	Mild
	Corticomed Jct	Degeneration	Mild
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Lung		Alveolar/Bronchiolar Adenoma	
[Alveolar/Bronchiolar Adenoma TGLS = 2-3]			
* Ovary		Atrophy	Moderate
		Cyst	
[Cyst TGLS = 5-7]			
* Spleen		Hematopoietic Cell Proliferation	Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 3-13,4-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2713

TRT#: 8

SEX: Female

DAY ON TEST: 732

DOSE: 30 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867110

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Esophagus	* Gallbladder
* 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	* Lymph Node, Mesenteric	* Mammary Gland
* Nose	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Salivary Glands	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Moderate
Adrenal Gland	Corticomed Jct	Degeneration	Minimal
	Corticomed Jct	Pigmentation	Mild
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Brain		Mineralization	Focal, Mild
* Kidney		Nephropathy	Minimal
* Liver		Inflammation	Chronic, Focal, Minimal
* Ovary		Atrophy	Marked
* Spleen		Hematopoietic Cell Proliferation	Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate

[Hyperplasia TGLS = 1-7]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2714

TRT#: 8

SEX: Female

DAY ON TEST: 732

DOSE: 30 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867111

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Mammary Gland
* Nose	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Salivary Glands	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

OBSERVATIONS

* Adrenal Cortex		Adenoma	
	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Degeneration	Mild
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Brain		Mineralization	Focal, Mild
* Liver		Basophilic Focus	
		Eosinophilic Focus	
* Lung	Alveolar Epith	Hyperplasia	Focal, Moderate
	Peribronchial	Hyperplasia	Lymphoid, Mild
	Alveolus	Infiltration Cellular	Histiocyte, Moderate
[Hyperplasia TGLS = 2-3]			
[Hyperplasia TGLS = 2-3]			
[Infiltration Cellular TGLS = 2-3]			
* Ovary		Atrophy	Mild
* Spleen		Hematopoietic Cell Proliferation	Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 1-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2715

TRT#: 8

SEX: Female

DAY ON TEST: 633

DOSE: 30 MICROLITERS

DISP: Moribund Sacrifice

HISTO: 867112

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Esophagus	* Gallbladder
* 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
* Mammary Gland	* Nose	* Ovary	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Salivary Glands	* Stomach, Forestomach
* Stomach, Glandular	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Degeneration	Mild
	Corticomed Jct	Hemorrhage	Moderate
* Bone Marrow	Sternal	Myelofibrosis	Mild
* Brain		Mineralization	Focal, Mild
* Liver		Inflammation	Chronic, Focal, Minimal
* Skin	Subcut Tiss	Sarcoma	
[Sarcoma TGLS = 6-13]			
* Spleen		Hematopoietic Cell Proliferation	Moderate
[Hematopoietic Cell Proliferation TGLS = 4-4]			
* Uterus	Endometrium	Hyperplasia	Cystic, Mild
[Hyperplasia TGLS = 2-7,3-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2717

TRT#: 8

SEX: Female

DAY ON TEST: 737

DOSE: 30 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867114

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Esophagus	* Gallbladder
* 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, Mesenteric	* Mammary Gland	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Salivary Glands	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Degeneration	Mild
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Brain		Mineralization	Focal, Mild
* Ovary		Atrophy	Moderate
		Cyst	
[Cyst TGLS = 2-7]			
* Spleen		Hematopoietic Cell Proliferation	Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 1-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2718

TRT#: 8

SEX: Female

DAY ON TEST: 737

DOSE: 30 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867115

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Esophagus	* Gallbladder
* 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
* Mammary Gland	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Salivary Glands	* Skin	* Stomach, Glandular
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

OBSERVATIONS

* Adrenal Cortex		Accessory Adrenal Cortical Nodule	
	Capsule	Hyperplasia	Moderate
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECI			
Adrenal Gland	Corticomed Jct	Degeneration	Mild
	Corticomed Jct	Pigmentation	Mild
* Bone Marrow	Sternal	Myelofibrosis	Mild
* Brain		Mineralization	Focal, Mild
* Liver		Inflammation	Chronic, Focal, Minimal
* Ovary		Atrophy	Mild
		Hematocyst	
* Spleen		Hematopoietic Cell Proliferation	Mild
		Hyperplasia	Lymphoid, Moderate
	[Hyperplasia TGLS = 2-4]		
* Stomach, Forestomach		Squamous Cell Papilloma	
	[Squamous Cell Papilloma TGLS = 3-5]		
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
	[Hyperplasia TGLS = 1-7]		

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2719

TRT#: 8

SEX: Female

DAY ON TEST: 737

DOSE: 30 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867116

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Esophagus	* Gallbladder
* 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, Mesenteric	* Mammary Gland	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Salivary Glands	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Degeneration	Mild
	Corticomed Jct	Pigmentation	Minimal
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Brain		Mineralization	Focal, Mild
* Ovary		Atrophy	Mild
		Cyst	
[Cyst TGLS = 2-7]			
* Spleen		Hematopoietic Cell Proliferation	Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 3-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2720

TRT#: 8

SEX: Female

DAY ON TEST: 730

DOSE: 30 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867117

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Esophagus	* Gallbladder
* 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	* Lymph Node, Mesenteric
* Nose	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Salivary Glands	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Trachea	* Urinary Bladder		

MISSING

* Thymus

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Moderate
Adrenal Gland	Corticomed Jct	Congestion	Mild
	Corticomed Jct	Degeneration	Mild
	Corticomed Jct	Pigmentation	Mild
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Brain		Mineralization	Focal, Mild
* Lung	Alveolar Epith	Hyperplasia	Focal, Mild
		Infarct	Mild
	Alveolus	Infiltration Cellular	Histiocyte, Mild
[Infarct TGLS = 4-13]			
* Mammary Gland		Hyperplasia	Mild
* Ovary		Atrophy	Mild
		Hematocyst	
* Spleen		Hematopoietic Cell Proliferation	Mild
* Thyroid Gland	Follicular Cel	Adenoma	
	Follicular Cel	Hyperplasia	Moderate
* Uterus		Dilatation	Marked
	Endometrium	Hyperplasia	Cystic, Moderate
[Dilatation TGLS = 2-7,3-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2720

TRT#: 8

SEX: Female

DAY ON TEST: 730

DOSE: 30 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867117

ORGAN AND ACCOUNTABLE SITE STATUS

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2721

TRT#: 8

SEX: Female

DAY ON TEST: 730

DOSE: 30 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867118

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Bone	* 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	* Mammary Gland	* Nose
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Moderate
Adrenal Gland	Corticomed Jct	Degeneration	Mild
* Adrenal Medulla		Hyperplasia	Focal, Mild
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Brain		Mineralization	Focal, Mild
* Liver		Hepatocellular Adenoma	Multiple
[Hepatocellular Adenoma TGLS = 2-13,3-13]			
* Lung	Alveolus	Alveolar/Bronchiolar Carcinoma	
		Infiltration Cellular	Histiocyte, Marked
		Infiltration Cellular	Lymphocyte, Multifocal, Moderate
[Alveolar/Bronchiolar Carcinoma TGLS = 4-3]			
* Ovary		Atrophy	Mild
		Cyst	
* Spleen		Hematopoietic Cell Proliferation	Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 1-7]			

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2722

TRT#: 8

SEX: Female

DAY ON TEST: 730

DOSE: 30 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867119

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Esophagus	* Gallbladder
* 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	* Lymph Node, Mesenteric
* Mammary Gland	* Nose	* Ovary	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Salivary Glands	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Degeneration	Mild
* Bone Marrow	Sternal	Myelofibrosis	Minimal
* Brain		Mineralization	Focal, Mild
* Lung	Alveolar Epith	Hyperplasia	Focal, Mild
	Peribronchial	Hyperplasia	Lymphoid, Mild
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate

[Hyperplasia TGLS = 2-7]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2723

TRT#: 8

SEX: Female

DAY ON TEST: 730

DOSE: 30 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867120

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Esophagus	* Gallbladder
* 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	* Lymph Node, Mesenteric
* Mammary Gland	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Salivary Glands	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

OBSERVATIONS

* Adrenal Cortex		Cyst	
	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Congestion	Mild
	Corticomed Jct	Degeneration	Mild
* Bone Marrow	Sternal	Myelofibrosis	Mild
* Brain		Mineralization	Focal, Mild
* Lung	Alveolar Epith	Hyperplasia	Focal, Minimal
	Peribronchial	Hyperplasia	Lymphoid, Mild
Mesentery	Fat	Necrosis	Moderate
[Necrosis TGLS = 2-5,3-13]			
* Ovary		Atrophy	Mild
* Pancreas			
Note: SEE MESENTERY FOR DX			
* Spleen		Hematopoietic Cell Proliferation	Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 1-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2724

TRT#: 8

SEX: Female

DAY ON TEST: 730

DOSE: 30 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867121

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Lymph Node, Mesenteric	* Mammary Gland
* Nose	* Pancreas	* Parathyroid Gland	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Pituitary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Congestion	Mild
	Corticomed Jct	Degeneration	Mild
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Brain		Mineralization	Focal, Minimal
* Kidney		Nephropathy	Minimal
* Lung	Peribronchial	Hyperplasia	Lymphoid, Mild
* Ovary		Atrophy	Moderate
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate

[Hyperplasia TGLS = 1-7]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2725

TRT#: 8

SEX: Female

DAY ON TEST: 737

DOSE: 30 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867122

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Esophagus	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Mammary Gland	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Salivary Glands	* Stomach, Forestomach
* Stomach, Glandular	* Thymus	* Trachea	* Urinary Bladder

MISSING

* Gallbladder

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Moderate
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Brain		Mineralization	Focal, Minimal
* Kidney		Nephropathy	Mild
* Liver		Eosinophilic Focus	
		Hepatocellular Adenoma	
[Hepatocellular Adenoma TGLS = 4-4]			
* Lung	Peribronchial	Hyperplasia	Lymphoid, Mild
* Ovary		Cystadenoma	
[Cystadenoma TGLS = 2-7]			
* Skin		Squamous Cell Carcinoma	
[Squamous Cell Carcinoma TGLS = 1-13]			
* Spleen		Hematopoietic Cell Proliferation	Mild
* Thyroid Gland	Follicle	Cyst	
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 3-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2726

TRT#: 8

SEX: Female

DAY ON TEST: 737

DOSE: 30 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867123

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Esophagus	* Gallbladder
* 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	* Lymph Node, Mesenteric
* Mammary Gland	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Salivary Glands	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Thymus	* Trachea	* Urinary Bladder

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Degeneration	Mild
	Corticomed Jct	Pigmentation	Mild
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Brain		Mineralization	Focal, Mild
* Lung	Peribronchial	Hyperplasia	Lymphoid, Mild
* Ovary		Atrophy	Mild
		Hematocyst	
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Thyroid Gland	C Cell	Hyperplasia	Minimal
	Follicular Cel	Hyperplasia	Minimal
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate

[Hyperplasia TGLS = 1-7]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2727

TRT#: 8

SEX: Female

DAY ON TEST: 737

DOSE: 30 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867124

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Esophagus	* Gallbladder
* 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, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Salivary Glands	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
		Hyperplasia	Focal, Moderate
Adrenal Gland	Corticomed Jct	Degeneration	Minimal
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Brain		Mineralization	Focal, Mild
* Ovary		Atrophy	Mild
		Hematocyst	
[Hematocyst TGLS = 5-7,6-7]			
* Spleen		Hematopoietic Cell Proliferation	Mild
		Hyperplasia	Reticulum Cell, Moderate
[Hyperplasia TGLS = 4-4]			
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 3-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2728	TRT#: 8	SEX: Female	DAY ON TEST: 691
	DOSE: 30 MICROLITERS	DISP: Natural Death	HISTO: 867125

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Brain	* Esophagus
* Heart	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Islets, Pancreatic	* Kidney	* Lymph Node, Mandibular	* Lymph Node, Mesenteric
* Mammary Gland	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Salivary Glands	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Thymus	* Thyroid Gland	* Trachea

AUTO PRECLUDES DIAG.

* Gallbladder	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
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OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia Lymphoma Malignant Mixed	Mild
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Liver		Lymphoma Malignant Mixed	
	[Lymphoma Malignant Mixed TGLS = 5-4]		
* Lung		Lymphoma Malignant Mixed	
* Ovary		Atrophy Hematocyst	Mild
* Spleen		Lymphoma Malignant Mixed	
	[Lymphoma Malignant Mixed TGLS = 2-4,3-4,4-4]		
* Urinary Bladder		Inflammation	Chronic, Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Mild
	[Hyperplasia TGLS = 1-7]		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2729

TRT#: 8

SEX: Female

DAY ON TEST: 737

DOSE: 30 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867126

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Esophagus	* Gallbladder
* 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
* Mammary Gland	* Nose	* Pancreas	* Parathyroid Gland
* Salivary Glands	* Skin	* Stomach, Glandular	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Degeneration	Moderate
	Corticomed Jct	Pigmentation	Mild
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Brain		Compression	
		Mineralization	Focal, Minimal
[Compression TGLS = 2-1]			
* Liver		Mixed Cell Focus	
* Ovary		Atrophy	Mild
* Pituitary Gland	Pars Distalis	Adenoma	
[Adenoma TGLS = 5-1]			
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Stomach, Forestomach		Squamous Cell Papilloma	
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECI			
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 6-7,7-7]			

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2730

TRT#: 8

SEX: Female

DAY ON TEST: 693

DOSE: 30 MICROLITERS

DISP: Moribund Sacrifice

HISTO: 867127

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Brain	* Esophagus
* Gallbladder	* Heart	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Islets, Pancreatic	* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland
* Nose	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Salivary Glands	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Thyroid Gland	* Trachea		

MISSING

* Thymus

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Pigmentation	Mild
* Bone Marrow	Sternal	Myelofibrosis	Minimal
* Kidney	Pelvis	Dilatation	Mild
		Nephropathy	Moderate
[Dilatation TGLS = 3-4]			
* Liver		Hepatocellular Carcinoma	Multiple
[Hepatocellular Carcinoma TGLS = 5-4,6-13]			
* Lung		Congestion	Mild
	Peribronchial	Hyperplasia	Lymphoid, Minimal
[Congestion TGLS = 7-3]			
* Ovary		Atrophy	Marked
		Cyst	
* Spleen		Hematopoietic Cell Proliferation	Mild
* Urinary Bladder		Infiltration Cellular	Lymphocyte, Focal, Moderate
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 8-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2731

TRT#: 8

SEX: Female

DAY ON TEST: 738

DOSE: 30 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867128

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Mammary Gland
* Nose	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Salivary Glands	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Thymus	* Trachea	* Urinary Bladder	

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
		Hyperplasia	Focal, Mild
Adrenal Gland	Corticomed Jct	Degeneration	Mild
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Brain		Mineralization	Focal, Minimal
* Liver		Inflammation	Chronic, Focal, Minimal
* Lung	Peribronchial	Hyperplasia	Lymphoid, Mild
* Ovary		Atrophy	Mild
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Thyroid Gland	Follicular Cel	Hyperplasia	Moderate
[Hyperplasia TGLS = 3-2]			
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 2-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2732

TRT#: 8

SEX: Female

DAY ON TEST: 521

DOSE: 30 MICROLITERS

DISP: Moribund Sacrifice

HISTO: 867129

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Esophagus
* Gallbladder	* 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, Mesenteric	* Mammary Gland	Mesentery	* Nose
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

AUTO PRECLUDES DIAG.

* Lymph Node, Mandibular

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Moderate
Adrenal Gland	Corticomed Jct	Degeneration	Mild
* Brain		Mineralization	Focal, Mild
Lymph Node	Mediastinal	Pigmentation	Moderate
	Renal	Pigmentation	Moderate
[Pigmentation TGLS = 8-15,7-14]			
[Pigmentation TGLS = 8-15,7-14]			
* Ovary		Cyst Dermoid	
[Cyst Dermoid TGLS = 6-7]			
Skeletal Muscle	Abdominal	Pigmentation	Mild
	Diaphragm	Pigmentation	Mild
[Pigmentation TGLS = 9-16,5-13]			
[Pigmentation TGLS = 9-16,5-13]			
* Spleen		Hematopoietic Cell Proliferation	Moderate
[Hematopoietic Cell Proliferation TGLS = 3-4]			
* Uterus	Endometrium	Hyperplasia	Cystic, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2733

TRT#: 8

SEX: Female

DAY ON TEST: 738

DOSE: 30 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867130

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Esophagus	* Gallbladder
* 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
* Mammary Gland	* Nose	* Pancreas	* Parathyroid Gland
* Salivary Glands	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Degeneration	Mild
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Brain		Mineralization	Focal, Mild
* Liver		Hepatocellular Adenoma	
[Hepatocellular Adenoma TGLS = 4-4]			
* Ovary		Atrophy	Mild
[Cyst TGLS = 2-7]		Cyst	
* Pituitary Gland	Pars Distalis	Hyperplasia	Focal, Mild
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Uterus	Endometrium	Hyperplasia	Cystic, Marked
[Hyperplasia TGLS = 3-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2734	TRT#: 8	SEX: Female	DAY ON TEST: 645
	DOSE: 30 MICROLITERS	DISP: Natural Death	HISTO: 867131

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Esophagus	* Gallbladder
* 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, Mesenteric	* Mammary Gland	* Nose	* Ovary
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Moderate
* Bone Marrow	Sternal	Myelofibrosis	Mild
* Brain		Mineralization	Focal, Mild
* Spleen		Hemangiosarcoma	
		Hematopoietic Cell Proliferation	Mild
[Hemangiosarcoma TGLS = 7-4,8-4]			
* Uterus	Endometrium	Hyperplasia	Cystic, Mild
[Hyperplasia TGLS = 6-7]			

PRIMARY CAUSE OF DEATH -

Animal Note: ABDOMINAL CAVITY CONTAINS FREE BLOOD TGL= 2-14

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2735

TRT#: 8

SEX: Female

DAY ON TEST: 730

DOSE: 30 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867132

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Esophagus	* Gallbladder
* 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, Mesenteric	* Mammary Gland	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Salivary Glands	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Thymus	* Thyroid Gland
* Trachea			

MISSING

* Urinary Bladder

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Moderate
Adrenal Gland	Corticomed Jct	Degeneration	Mild
	Corticomed Jct	Hemorrhage	Mild
	Corticomed Jct	Pigmentation	Minimal
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Brain		Mineralization	Focal, Minimal
* Ovary		Atrophy	Mild
		Hematocyst	
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Uterus	Endometrium	Hyperplasia	Cystic, Marked

[Hyperplasia TGLS = 1-7]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2736

TRT#: 8

SEX: Female

DAY ON TEST: 730

DOSE: 30 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867133

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Mammary Gland
* Nose	* Pancreas	* Parathyroid Gland	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Trachea	* Urinary Bladder		

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Moderate
Adrenal Gland	Corticomed Jct	Degeneration	Mild
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Brain		Mineralization	Focal, Mild
* Liver		Hepatocellular Adenoma	
[Hepatocellular Adenoma TGLS = 1-4]			
* Lung	Peribronchial	Hyperplasia	Lymphoid, Mild
* Ovary		Atrophy	Mild
* Pituitary Gland	Pars Distalis	Hyperplasia	Focal, Mild
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Thyroid Gland	Follicular Cel	Hyperplasia	Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Mild
[Hyperplasia TGLS = 2-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2737

TRT#: 8

SEX: Female

DAY ON TEST: 730

DOSE: 30 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867134

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Brain	* Esophagus
* Gallbladder	* Heart	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland	* Nose
* Parathyroid Gland	* Salivary Glands	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Trachea	* Urinary Bladder	

MISSING

* Islets, Pancreatic

INSUFFICIENT TISSUE

* Pancreas

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Moderate
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Kidney		Lymphoma Malignant Mixed	
* Liver		Lymphoma Malignant Mixed	
* Lung		Lymphoma Malignant Mixed	
Lymph Node	Axillary	Lymphoma Malignant Mixed	
[Lymphoma Malignant Mixed TGLS = 5-13]			
* Ovary		Atrophy	Moderate
		Hematocyst	
* Pituitary Gland	Pars Distalis	Hyperplasia	Focal, Mild
* Spleen		Lymphoma Malignant Mixed	
[Lymphoma Malignant Mixed TGLS = 4-4]			
* Thymus		Lymphoma Malignant Mixed	
* Thyroid Gland	Follicular Cel	Hyperplasia	Moderate
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 3-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2738

TRT#: 8

SEX: Female

DAY ON TEST: 730

DOSE: 30 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867135

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Mammary Gland	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Salivary Glands	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Thymus	* Trachea
* Urinary Bladder			

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Congestion	Mild
	Corticomed Jct	Degeneration	Mild
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Kidney	Cortex	Atrophy	Focal, Mild
* Ovary		Atrophy	Moderate
		Cyst	
* Pancreas			
Note: PANCREAS ON SLIDE #6			
* Spleen		Hematopoietic Cell Proliferation	Mild
* Thyroid Gland	Follicular Cel	Hyperplasia	Minimal
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 2-]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2739

TRT#: 8

SEX: Female

DAY ON TEST: 712

DOSE: 30 MICROLITERS

DISP: Natural Death

HISTO: 867136

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Esophagus	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Islets, Pancreatic	* Kidney	* Lymph Node, Mandibular	* Nose
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland

AUTO PRECLUDES DIAG.

* Gallbladder

OBSERVATIONS

* Adrenal Cortex	Capsule Extra Adr Tiss	Hyperplasia Lymphoma Malignant Mixed	Moderate
* Bone Marrow	Sternal	Myelofibrosis	Mild
* Brain		Mineralization	Focal, Mild
* Heart	Atrium	Thrombosis	
* Intestine Small, Jejunum		Lymphoma Malignant Mixed	
	[Lymphoma Malignant Mixed TGLS = 15-5]		
* Liver		Hepatocellular Adenoma Lymphoma Malignant Mixed Necrosis	Focal, Mild
	[Hepatocellular Adenoma TGLS = 6-4]		
	[Lymphoma Malignant Mixed TGLS = 7-4,8-4,9-16]		
	[Necrosis TGLS = 10-4]		
* Lung		Lymphoma Malignant Mixed	
Lymph Node	Iliac Mediastinal Renal	Lymphoma Malignant Mixed Lymphoma Malignant Mixed Lymphoma Malignant Mixed	
	[Lymphoma Malignant Mixed TGLS = 14-15]		
	[Lymphoma Malignant Mixed TGLS = 12-13]		

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2739

TRT#: 8

SEX: Female

DAY ON TEST: 712

DOSE: 30 MICROLITERS

DISP: Natural Death

HISTO: 867136

ORGAN AND ACCOUNTABLE SITE STATUS

[Lymphoma Malignant Mixed TGLS = 13-14]			
* Lymph Node, Mesenteric		Lymphoma Malignant Mixed	
[Lymphoma Malignant Mixed TGLS = 16-6]			
* Ovary		Hematocyst	
		Lymphoma Malignant Mixed	
[Hematocyst TGLS = 4-7]			
[Lymphoma Malignant Mixed TGLS = 5-7]			
* Spleen		Lymphoma Malignant Mixed	
[Lymphoma Malignant Mixed TGLS = 1-4,2-4]			
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 3-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2740

TRT#: 8

SEX: Female

DAY ON TEST: 725

DOSE: 30 MICROLITERS

DISP: Moribund Sacrifice

HISTO: 867137

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Esophagus	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Nose
* Pancreas	* Parathyroid Gland	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Trachea		

AUTO PRECLUDES DIAG.

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex		Hematopoietic Cell Proliferation	Mild
	Capsule	Hyperplasia	Moderate
	Extra Adr Tiss	Lymphoma Malignant Mixed	
Adrenal Gland	Corticomed Jct	Degeneration	Mild
* Bone Marrow	Sternal	Myelofibrosis	Mild
* Brain		Mineralization	Focal, Mild
* Gallbladder		Lymphoma Malignant Mixed	
* Kidney	Pelvis	Dilatation	Mild
[Dilatation TGLS = 5-4]			
* Liver		Lymphoma Malignant Mixed	
[Lymphoma Malignant Mixed TGLS = 6-4]			
* Lung		Hyperplasia	Mild
[Lymphoma Malignant Mixed TGLS = 7-3]		Lymphoma Malignant Mixed	
Lymph Node	Axillary	Lymphoma Malignant Mixed	
	Bronchial	Lymphoma Malignant Mixed	
	Deep Cervical	Lymphoma Malignant Mixed	
	Hemal	Lymphoma Malignant Mixed	
	Iliac	Lymphoma Malignant Mixed	
	Inguinal	Lymphoma Malignant Mixed	
	Mediastinal	Lymphoma Malignant Mixed	
	Renal	Lymphoma Malignant Mixed	

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2740

TRT#: 8

SEX: Female

DAY ON TEST: 725

DOSE: 30 MICROLITERS

DISP: Moribund Sacrifice

HISTO: 867137

ORGAN AND ACCOUNTABLE SITE STATUS

[Lymphoma Malignant Mixed TGLS = 20-16,21-17,11-6,9-8,10-14,22-18,24-20,23-19,8-13,]			
[Lymphoma Malignant Mixed TGLS = 20-16,21-17,11-6,9-8,10-14,22-18,24-20,23-19,8-13,]			
[Lymphoma Malignant Mixed TGLS = 20-16,21-17,11-6,9-8,10-14,22-18,24-20,23-19,8-13,]			
[Lymphoma Malignant Mixed TGLS = 20-16,21-17,11-6,9-8,10-14,22-18,24-20,23-19,8-13,]			
[Lymphoma Malignant Mixed TGLS = 20-16,21-17,11-6,9-8,10-14,22-18,24-20,23-19,8-13,]			
[Lymphoma Malignant Mixed TGLS = 20-16,21-17,11-6,9-8,10-14,22-18,24-20,23-19,8-13,]			
[Lymphoma Malignant Mixed TGLS = 20-16,21-17,11-6,9-8,10-14,22-18,24-20,23-19,8-13,]			
[Lymphoma Malignant Mixed TGLS = 20-16,21-17,11-6,9-8,10-14,22-18,24-20,23-19,8-13,]			
* Lymph Node, Mandibular		Lymphoma Malignant Mixed	
[Lymphoma Malignant Mixed TGLS = 20-16,21-17,11-6,9-8,10-14,22-18,24-20,23-19,8-13,]			
* Lymph Node, Mesenteric		Lymphoma Malignant Mixed	
[Lymphoma Malignant Mixed TGLS = 20-16,21-17,11-6,9-8,10-14,22-18,24-20,23-19,8-13,]			
* Ovary		Cystadenoma	
Note: LESION UNILATERAL			
[Cystadenoma TGLS = 17-7]			
* Pituitary Gland	Pars Distalis	Hyperplasia	Focal, Mild
* Salivary Glands		Lymphoma Malignant Mixed	
* Spleen		Hematopoietic Cell Proliferation	Moderate
		Lymphoma Malignant Mixed	
[Hematopoietic Cell Proliferation TGLS = 15-4]			
[Lymphoma Malignant Mixed TGLS = 15-4,16-4]			
* Thymus		Lymphoma Malignant Mixed	
[Lymphoma Malignant Mixed TGLS = 18-8]			
* Thyroid Gland	Follicle	Necrosis	Minimal
* Urinary Bladder		Lymphoma Malignant Mixed	
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 13-7,14-7]			

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2741

TRT#: 8

SEX: Female

DAY ON TEST: 731

DOSE: 30 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867138

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Brain	* Esophagus
* Gallbladder	* Heart	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Islets, Pancreatic	* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland
* Nose	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Salivary Glands	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Thymus	* Trachea	* Urinary Bladder	

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Moderate
Adrenal Gland	Corticomed Jct	Congestion	Mild
	Corticomed Jct	Pigmentation	Minimal
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Kidney	Renal Tubule	Mineralization	Focal, Minimal
* Liver		Inflammation	Chronic, Focal, Mild
* Lung		Congestion	Mild
	Peribronchial	Hyperplasia	Lymphoid, Mild
* Ovary		Atrophy	Mild
		Hematocyst	
* Spleen		Hematopoietic Cell Proliferation	Mild
* Thyroid Gland	Follicular Cel	Hyperplasia	Minimal
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate

[Hyperplasia TGLS = 2-7]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2742

TRT#: 8

SEX: Female

DAY ON TEST: 731

DOSE: 30 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867139

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Brain	* Esophagus
* Gallbladder	* 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, Mesenteric	* Mammary Gland	* Nose
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Moderate
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Ovary		Cyst	
* Spleen		Hematopoietic Cell Proliferation	Minimal
		Lymphoma Malignant Mixed	
[Lymphoma Malignant Mixed TGLS = 2-4,3-4]			
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 4-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2743	TRT#: 8	SEX: Female	DAY ON TEST: 731
	DOSE: 30 MICROLITERS	DISP: Terminal Sacrifice	HISTO: 867140

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Brain	* Esophagus
* Gallbladder	* Heart	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Islets, Pancreatic	* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Degeneration	Minimal
* Bone Marrow	Sternal	Myelofibrosis	Marked
* Kidney	Cortex	Atrophy	Focal, Mild
* Liver		Hepatocellular Adenoma	
[Hepatocellular Adenoma TGLS = 3-4]			
* Lung	Peribronchial	Hemorrhage	Focal, Mild
		Hyperplasia	Lymphoid, Minimal
* Ovary		Atrophy	Moderate
* Spleen		Hematopoietic Cell Proliferation	Minimal
Tongue		Squamous Cell Papilloma	
[Squamous Cell Papilloma TGLS = 1-13]			
* Uterus	Endometrium	Hyperplasia	Cystic, Mild
[Hyperplasia TGLS = 2-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2744

TRT#: 8

SEX: Female

DAY ON TEST: 731

DOSE: 30 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867141

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Brain	* Esophagus
* Gallbladder	* 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	* Mammary Gland	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Salivary Glands	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Thymus	* Trachea
* Urinary Bladder			

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Moderate
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Liver		Hepatocellular Adenoma	
[Hepatocellular Adenoma TGLS = 3-4]			
* Ovary		Atrophy	Mild
[Cyst TGLS = 2-7]		Cyst	
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Thyroid Gland	Follicular Cel	Hyperplasia	Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 1-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2745

TRT#: 8

SEX: Female

DAY ON TEST: 731

DOSE: 30 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867142

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Bone	* Brain
* Esophagus	* Gallbladder	* 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	* Lymph Node, Mesenteric	* Mammary Gland	* Nose
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Trachea	* Urinary Bladder		

OBSERVATIONS

* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Lung	Peribronchial	Hyperplasia	Lymphoid, Minimal
* Ovary		Atrophy	Marked
		Hematocyst	
[Hematocyst TGLS = 1-7]			
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Thyroid Gland	Follicle	Dilatation	Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 2-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2746

TRT#: 8

SEX: Female

DAY ON TEST: 648

DOSE: 30 MICROLITERS

DISP: Moribund Sacrifice

HISTO: 867143

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Esophagus	* Gallbladder
* Heart	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland	* Nose
* Ovary	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Salivary Glands	Skeletal Muscle	* Stomach, Forestomach	* Stomach, Glandular
* Thymus	* Thyroid Gland	Tissue NOS	* Trachea
* Urinary Bladder			

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Moderate
Adrenal Gland	Corticomed Jct	Congestion	Mild
	Corticomed Jct	Degeneration	Minimal
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Brain		Mineralization	Focal, Mild
* Intestine Small, Ileum		Hyperplasia	Moderate
* Liver		Inflammation	Chronic, Focal, Minimal
* Lung	Peribronchial	Hyperplasia	Lymphoid, Mild
Lymph Node		Hyperplasia	Lymphoid, Moderate
[Hyperplasia TGLS = 1-6]			
* Skin	Subcut Tiss	Fibrosarcoma	
[Fibrosarcoma TGLS = 4-13]			
* Spleen		Hematopoietic Cell Proliferation	Mild
[Hematopoietic Cell Proliferation TGLS = 5-4]		Hyperplasia	Lymphoid, Moderate
[Hyperplasia TGLS = 5-4]			
Tissue NOS			
Note: SEE SKEL MUSCLE FOR DX - MAL SCHWANNOMA			
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 2-7,3-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2747

TRT#: 8

SEX: Female

DAY ON TEST: 247

DOSE: 30 MICROLITERS

DISP: Accidentally Killed

HISTO: 867144

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* 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	* Kidney	* Liver	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland	* Nose
* Ovary	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Salivary Glands	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Degeneration	Mild
* Bone	Vertebra	Fracture	
[Fracture TGLS = 1-13]			
Spinal Cord		Hemorrhage	Moderate
[Hemorrhage TGLS = 3-13,15]			
* Uterus	Endometrium	Hyperplasia	Cystic, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2748

TRT#: 8

SEX: Female

DAY ON TEST: 456

DOSE: 30 MICROLITERS

DISP: Moribund Sacrifice

HISTO: 867145

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* 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, Mesenteric	* Mammary Gland	* Ovary	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Salivary Glands	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Thyroid Gland	* Trachea
* Urinary Bladder			

INSUFFICIENT TISSUE

* Lymph Node, Mandibular	* Thymus
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OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Degeneration	Mild
* Bone	Vertebra	Osteosarcoma	
Note: OSTEOSARCOMA - GIANT CELL VARIETY			
[Osteosarcoma TGLS = 4-13]			
* Bone Marrow	Sternal	Myelofibrosis	Minimal
* Brain		Mineralization	Focal, Mild
* Liver		Hepatocellular Adenoma	
[Hepatocellular Adenoma TGLS = 5-4]			
* Lung		Osteosarcoma	Metastatic (Bone)
[Osteosarcoma TGLS = 3-3]			
* Nose		Hemorrhage	Moderate
* Spleen		Hematopoietic Cell Proliferation	Moderate
Tissue NOS			
Note: SEE BONE FOR DX - OSTEOSARCOMA			
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 2-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2749

TRT#: 8

SEX: Female

DAY ON TEST: 731

DOSE: 30 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867146

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* 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	* Mammary Gland
* Nose	* Pancreas	* Parathyroid Gland	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Brain		Mineralization	Focal, Mild
* Liver		Eosinophilic Focus	
[Eosinophilic Focus TGLS = 2-13]			
* Lung	Peribronchial	Hyperplasia	Lymphoid, Mild
* Ovary		Atrophy	Marked
		Cyst	
* Pituitary Gland	Pars Distalis	Hyperplasia	Focal, Mild
* Spleen		Hematopoietic Cell Proliferation	Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 3-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2750

TRT#: 8

SEX: Female

DAY ON TEST: 731

DOSE: 30 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867147

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Brain	* Esophagus
* Gallbladder	* 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, Mesenteric	* Mammary Gland	* Nose
* Pancreas	* Parathyroid Gland	* Salivary Glands	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Trachea	* Urinary Bladder

MISSING

* Thymus

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Moderate
Adrenal Gland	Corticomed Jct	Degeneration	Mild
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Ovary		Atrophy	Moderate
		Hematocyst	
		Pigmentation	Moderate
* Pituitary Gland	Pars Distalis	Hyperplasia	Focal, Moderate
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Thyroid Gland	C Cell	Hyperplasia	Minimal
* Uterus	Endometrium	Hyperplasia	Cystic, Marked

[Hyperplasia TGLS = 1-7]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2751

TRT#: 8

SEX: Female

DAY ON TEST: 731

DOSE: 30 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867148

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Brain	* Esophagus
* Gallbladder	* 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, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Salivary Glands	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Degeneration	Mild
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Ovary		Atrophy	Mild
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate

[Hyperplasia TGLS = 2-7]

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2752

TRT#: 8

SEX: Female

DAY ON TEST: 731

DOSE: 30 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867149

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Brain	* Esophagus
* Gallbladder	* 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	* Mammary Gland	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Salivary Glands	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Degeneration	Mild
	Corticomed Jct	Pigmentation	Mild
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Liver		Clear Cell Focus	
[Clear Cell Focus TGLS = 2-4]			
* Ovary		Atrophy	Mild
		Hematocyst	
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 1-7]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2753

TRT#: 8

SEX: Female

DAY ON TEST: 731

DOSE: 30 MICROLITERS

DISP: Terminal Sacrifice

HISTO: 867150

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Brain	* Esophagus
* Gallbladder	* 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, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Salivary Glands	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Degeneration	Mild
* Bone Marrow	Sternal	Myelofibrosis	Mild
* Mammary Gland		Hyperplasia	Mild
* Ovary		Atrophy	Moderate
* Pituitary Gland	Pars Distalis	Hyperplasia	Focal, Mild
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Uterus	Endometrium	Hyperplasia	Cystic, Mild

[Hyperplasia TGLS = 1-7,2-7]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05106-03
Test Type: CHRONIC
Route: DERMAL,SOLUTION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate
CAS Number: 84-66-2

Date Report Requested: 10/17/2014
Time Report Requested: 13:31:37
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 2754

TRT#: 8

SEX: Female

DAY ON TEST: 645

DOSE: 30 MICROLITERS

DISP: Moribund Sacrifice

HISTO: 867151

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Brain	* Esophagus
* Gallbladder	* 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	* Mammary Gland	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Salivary Glands	Skeletal Muscle
* Skin	Spinal Cord	* Stomach, Forestomach	* Stomach, Glandular
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Thymus

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
Adrenal Gland	Corticomed Jct	Degeneration	Mild
* Bone Marrow	Sternal	Myelofibrosis	Moderate
* Liver		Hepatocellular Adenoma	
		Hepatocellular Carcinoma	
[Hepatocellular Adenoma TGLS = 2-15]			
[Hepatocellular Carcinoma TGLS = 1-4]			
* Ovary		Cyst	
[Cyst TGLS = 5-7]			
* Spleen		Hemangiosarcoma	Multiple
[Hemangiosarcoma TGLS = 3-4]			
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLS = 4-7]			

PRIMARY CAUSE OF DEATH

-

**** END OF REPORT ****

* PROTOCOL REQUIRED TISSUE