

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:47
First Dose M/F: NA / NA
Lab: NA

C Number:	C54784A
Cage Range:	All
Date Range:	All
Reasons For Removal:	All
Removal Date Range:	All
Treatment Groups:	All
Study Gender:	Female

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:47
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_001

TRT#: 1
DOSE: 500.0 MG/KG

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Kidney		Amyloid, Nos
		Lymphocytic Inflammatory Infiltrate
Liver		Amyloid, Nos
Lung		Lymphocytic Inflammatory Infiltrate
Lymph node	Axillary Lymph Node	Hyperplasia, Lymphoid
Ovary		Atrophy, Nos
Skin	Skin Paint Site	Inflammation, Acute/Chronic
	Skin Paint Site	Tissue Examined
	Skin Paint Site	Ulcer, Nos
Spleen		Lymphoma, Undifferentiated-Malignant Type
Thyroid		Follicular-Cell Adenoma
Urinary bladder		Lymphocytic Inflammatory Infiltrate
Uterus		Endometrial Stromal Sarcoma
	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_002

TRT#: 1
DOSE: 500.0 MG/KG

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Bone	Maxilla	Abscess, Nos
Brain		Calcification, Focal
Kidney		Lymphocytic Inflammatory Infiltrate
Lung		Lymphocytic Inflammatory Infiltrate
Lymph node	Axillary Lymph Node	Hyperplasia, Nos
Ovary		Cyst, Nos
Pituitary gland	Anterior Pituitary	Hyperplasia, Focal
Skin	Dermis	Inflammation, Acute/Chronic
	Skin Paint Site	Inflammation, Acute/Chronic
	Skin Paint Site	Tissue Examined
	Skin Paint Site	Ulcer, Nos
		Ulcer, Nos
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_003

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 500.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Brain
Kidney

Capsule

Hyperplasia, Nos
Calcification, Focal
Amyloid, Nos
Lymphocytic Inflammatory Infiltrate
Lymphocytic Inflammatory Infiltrate

Lung
Ovary
Skin

Dermis
Skin Paint Site

Cyst, Hemorrhagic
Inflammation, Acute/Chronic
Tissue Examined
Ulcer, Nos

Uterus

Endometrium

Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_004

TRT#: 1
DOSE: 500.0 MG/KG

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Kidney		Amyloid, Nos
		Lymphocytic Inflammatory Infiltrate
Liver		Amyloid, Nos
Lung		Lymphocytic Inflammatory Infiltrate
Lymph node		Hyperplasia, Nos
	Mandibular Lymph Node	Plasmacytosis
Skin	Dermis	Inflammation, Acute/Chronic
	Skin Paint Site	Inflammation, Chronic
	Skin Paint Site	Tissue Examined
		Ulcer, Nos
Spleen		Amyloid, Nos
Thyroid		Follicular-Cell Adenoma
Unspecified		Sarcoma, Nos
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_005

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 500.0 MG/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Bone marrow

Lymph node

Skin

Unspecified

Axillary Lymph Node

Mandibular Lymph Node

Skin Paint Site

Dermis

Skin Paint Site

Skin Paint Site

Skin Paint Site

Multiple Organs Nos

Hyperplasia, Granulocytic

Plasmacytosis

Plasmacytosis

Hyperplasia, Epithelial

Hyperplasia, Epithelial

Inflammation, Acute/Chronic

Inflammation, Acute/Chronic

Tissue Examined

Ulcer, Nos

Ulcer, Nos

Amyloid, Nos

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_006

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 500.0 MG/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Bone marrow		Hyperplasia, Granulocytic
Brain		Calcification, Focal
Kidney	Pelvis	Dilatation, Nos
Lung		Lymphocytic Inflammatory Infiltrate
Mammary gland		Lactation
Skin	Dermis	Inflammation, Chronic
	Skin Paint Site	Inflammation, Chronic
		Squamous Cell Carcinoma
	Skin Paint Site	Squamous Cell Carcinoma, Invasive
	Skin Paint Site	Tissue Examined
Unspecified	Multiple Organs Nos	Amyloid, Nos
Urinary bladder		Lymphocytic Inflammatory Infiltrate
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_007

TRT#: 1
DOSE: 500.0 MG/KG

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Brain		Calcification, Focal
Kidney		Lymphocytic Inflammatory Infiltrate
Lung		Lymphocytic Inflammatory Infiltrate
Lymph node	Axillary Lymph Node	Hyperplasia, Nos
	Mandibular Lymph Node	Hyperplasia, Nos
Mammary gland		Lactation
Ovary		Atrophy, Nos
Skin	Skin Paint Site	Inflammation, Acute/Chronic
	Skin Paint Site	Tissue Examined
	Skin Paint Site	Ulcer, Nos
Unspecified	Multiple Organs Nos	Amyloid, Nos
Urinary bladder		Lymphocytic Inflammatory Infiltrate
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_008

TRT#: 1
DOSE: 500.0 MG/KG

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Liver		Lymphocytic Inflammatory Infiltrate
Lung		Lymphocytic Inflammatory Infiltrate
Lymph node	Mandibular Lymph Node	Lymphangiectasis
Mammary gland		Lactation
Skin	Skin Paint Site	Hyperplasia, Epithelial
	Skin Paint Site	Inflammation, Acute/Chronic
	Skin Paint Site	Tissue Examined
	Skin Paint Site	Ulcer, Nos
Stomach	Forestomach	Papilloma, Nos
Unspecified	Multiple Organs Nos	Amyloid, Nos
Urinary bladder		Lymphocytic Inflammatory Infiltrate
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_009

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 500.0 MG/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Congestion, Nos

Kidney

Hyperplasia, Nos

Lung

Lymphocytic Inflammatory Infiltrate

Skin

Hemorrhage

Skin Paint Site

Hyperkeratosis

Skin Paint Site

Hyperplasia, Epithelial

Skin Paint Site

Inflammation, Acute/Chronic

Skin Paint Site

Tissue Examined

Uterus

Endometrium

Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_010

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 500.0 MG/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Adrenal gland

Congestion, Nos

Skin

Capsule

Hyperplasia, Nos

Skin Paint Site

Inflammation, Acute/Chronic

Skin Paint Site

Tissue Examined

Skin Paint Site

Ulcer, Nos

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_011

TRT#: 1
DOSE: 500.0 MG/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Blood vessel	Aorta Nos	Embolism, Nos
Brain		Calcification, Focal
Heart	Myocardium Nos	Inflammation, Acute/Chronic
Kidney		Inflammation, Suppurative
Liver		Necrosis, Coagulative
Mammary gland		Lactation
Skin	Skin Paint Site	Hyperplasia, Epithelial
	Skin Paint Site	Inflammation, Acute/Chronic
	Skin Paint Site	Sarcoma, Nos
	Skin Paint Site	Tissue Examined
	Skin Paint Site	Ulcer, Nos
Spleen		Amyloid, Nos
		Hematopoiesis

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_012

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 500.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Brain		Calcification, Focal
Kidney		Amyloid, Nos
		Hyperplasia, Lymphoid
Liver		Hepatocellular Adenoma
Lung		Lymphocytic Inflammatory Infiltrate
Skin	Skin Paint Site	Exfoliative Dermatitis
	Skin Paint Site	Tissue Examined
Urinary bladder		Lymphocytic Inflammatory Infiltrate
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_013

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 500.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Kidney		Lymphocytic Inflammatory Infiltrate
Lymph node	Mandibular Lymph Node	Hyperplasia, Nos
		Hyperplasia, Nos
Ovary		Atrophy, Nos
Skin	Skin Paint Site	Inflammation, Acute/Chronic
	Skin Paint Site	Tissue Examined
	Skin Paint Site	Ulcer, Nos
Unspecified	Multiple Organs Nos	Amyloid, Nos
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_014

TRT#: 1
DOSE: 500.0 MG/KG

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Bone marrow		Fibrosis, Myelo
Kidney		Lymphocytic Inflammatory Infiltrate
Liver		Hepatocellular Carcinoma
Lung		Lymphocytic Inflammatory Infiltrate
Lymph node	Axillary Lymph Node	Hyperplasia, Nos
Mammary gland		Lactation
Skin	Skin Paint Site	Inflammation, Acute/Chronic
	Skin Paint Site	Tissue Examined
	Skin Paint Site	Ulcer, Nos
Unspecified	Multiple Organs Nos	Amyloid, Nos
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_015

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 500.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Bone	Maxilla	Abscess, Nos
Bone marrow		Fibrosis, Myelo
Kidney		Amyloid, Nos
Ovary		Atrophy, Nos
		Cyst, Nos
Skin	Skin Paint Site	Inflammation, Chronic
	Skin Paint Site	Tissue Examined
Spleen		Amyloid, Nos
Urinary bladder		Lymphocytic Inflammatory Infiltrate
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_016

TRT#: 1
DOSE: 500.0 MG/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Bone marrow		Hyperplasia, Granulocytic
Kidney		Granuloma, Pyogenic
Liver		Amyloid, Nos
		Hyperplasia, Granulocytic
Lung		Leukocytosis, Nos
Lymph node		Inflammation, Acute
Skin	Skin Paint Site	Hyperplasia, Epithelial
	Skin Paint Site	Inflammation, Chronic
	Skin Paint Site	Mastocytosis
	Skin Paint Site	Tissue Examined
	Skin Paint Site	Ulcer, Nos
		Ulcer, Nos
Spleen		Hematopoiesis

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A

Test Type: Long-Term

Route: Topical Application

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Navy fuels JP-5

CAS Number: 8008-20-6

Date Report Requested: 10/26/2014

Time Report Requested: 09:45:48

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_017

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 500.0 MG/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Brain		Calcification, Focal
Kidney		Nephropathy
Lung		Lymphocytic Inflammatory Infiltrate
Skin	Skin Paint Site	Hyperplasia, Epithelial
	Skin Paint Site	Inflammation, Acute/Chronic
	Skin Paint Site	Tissue Examined
	Skin Paint Site	Ulcer, Nos
Unspecified	Multiple Organs Nos	Amyloid, Nos
Uterus	Endometrium	Hyperplasia, Stromal

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_018

TRT#: 1
DOSE: 500.0 MG/KG

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Brain		Calcification, Focal
Liver		Amyloid, Nos
		Cytoplasmic Change, Basophilic
Lymph node	Axillary Lymph Node	Hyperplasia, Nos
Mammary gland		Hyperplasia, Cystic
Ovary		Atrophy, Nos
Skin	Skin Paint Site	Inflammation, Acute/Chronic
	Skin Paint Site	Tissue Examined
	Skin Paint Site	Ulcer, Nos
Spleen		Amyloid, Nos
Urinary bladder		Lymphocytic Inflammatory Infiltrate
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_019

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 500.0 MG/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Hematopoiesis
	Capsule	Hyperplasia, Nos
Kidney	Papilla	Amyloid, Nos
		Necrosis, Nos
		Pyelonephritis, Acute
Liver		Amyloid, Nos
Lung		Atelectasis
Nasal cavity		Abscess, Nos
Skin	Skin Paint Site	Inflammation, Chronic
	Skin Paint Site	Tissue Examined
Urinary bladder		Inflammation, Suppurative

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_020

TRT#: 1
DOSE: 500.0 MG/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow
Skin

Capsule

Skin Paint Site
Skin Paint Site
Skin Paint Site
Skin Paint Site
Multiple Organs Nos
Endometrium

Hyperplasia, Nos
Fibrosis, Myelo
Hyperplasia, Epithelial
Inflammation, Acute/Chronic
Tissue Examined
Ulcer, Nos
Amyloid, Nos
Hyperplasia, Cystic

Unspecified
Uterus

PRIMARY CAUSE OF DEATH

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Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_021

TRT#: 1
DOSE: 500.0 MG/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Bone marrow		Hyperplasia, Granulocytic
Brain		Calcification, Focal
Kidney		Atrophy, Nos
Skin	Skin Paint Site	Hyperplasia, Epithelial
		Hyperplasia, Epithelial
	Dermis	Inflammation, Acute/Chronic
	Skin Paint Site	Inflammation, Acute/Chronic
	Skin Paint Site	Tissue Examined
	Skin Paint Site	Ulcer, Nos
		Ulcer, Nos
Unspecified	Multiple Organs Nos	Amyloid, Nos
		Cyst, Epidermal Inclusion

PRIMARY CAUSE OF DEATH

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Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_022

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 500.0 MG/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Bone marrow		Hyperplasia, Granulocytic
Brain		Calcification, Focal
Kidney		Amyloid, Nos
		Inflammation, Chronic
Liver		Amyloid, Nos
		Hemangiosarcoma
Lymph node	Mandibular Lymph Node	Plasmacytosis
Ovary		Cyst, Nos
Skin	Skin Paint Site	Hyperplasia, Epithelial
	Skin Paint Site	Inflammation, Acute/Chronic
	Dermis	Inflammation, Chronic
	Skin Paint Site	Tissue Examined
	Skin Paint Site	Ulcer, Nos
Spleen		Amyloid, Nos
Urinary bladder		Lymphocytic Inflammatory Infiltrate

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_023

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 500.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Liver		Necrosis, Focal
Lymph node	Axillary Lymph Node	Hyperplasia, Nos
Skin	Skin Paint Site	Inflammation, Acute/Chronic
	Skin Paint Site	Tissue Examined
	Skin Paint Site	Ulcer, Nos
Unspecified	Multiple Organs Nos	Lymphocytic Inflammatory Infiltrate
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_024

TRT#: 1
DOSE: 500.0 MG/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Liver
Lung
Skin

Spleen

Capsule

Dermis
Skin Paint Site
Skin Paint Site

Hyperplasia, Nos
Hepatocellular Adenoma
Congestion, Nos
Inflammation, Acute/Chronic
Inflammation, Chronic
Tissue Examined
Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_025

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 500.0 MG/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Bone marrow		Hyperplasia, Granulocytic
Kidney	Papilla	Granuloma, Pyogenic
		Necrosis, Nos
		Pyelonephritis, Acute
Lymph node	Axillary Lymph Node	Plasmacytosis
Mammary gland		Galactocele
Skin	Dermis	Abscess, Nos
		Cyst, Epidermal Inclusion
	Skin Paint Site	Inflammation, Acute/Chronic
	Skin Paint Site	Tissue Examined
		Ulcer, Nos
Stomach	Fundus	Hyperplasia, Epithelial
Unspecified	Multiple Organs Nos	Amyloid, Nos
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_026

TRT#: 1
DOSE: 500.0 MG/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos Capsule	Hematopoiesis Hyperplasia, Nos Hyperplasia, Granulocytic Calcification, Focal Amyloid, Nos Amyloid, Nos Atelectasis Hyperplasia, Cystic Inflammation, Chronic Tissue Examined Ulcer, Nos Amyloid, Nos Lymphocytic Inflammatory Infiltrate
Bone marrow		
Brain		
Kidney		
Liver		
Lung		
Mammary gland		
Skin	Skin Paint Site Skin Paint Site Skin Paint Site	
Spleen		
Urinary bladder		

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_027

TRT#: 1
DOSE: 500.0 MG/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Skin	Skin Paint Site	Hyperplasia, Epithelial
	Skin Paint Site	Tissue Examined
Unspecified	Abdominal Cavity	Inflammation, Acute/Chronic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_028

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 500.0 MG/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Bone marrow		Hyperplasia, Nos
Brain	Lateral Ventricle Nos	Dilatation, Nos
Kidney		Granuloma, Pyogenic
Lung		Atelectasis
		Thrombosis, Nos
Skin	Skin Paint Site	Hyperplasia, Epithelial
	Skin Paint Site	Inflammation, Acute
	Skin Paint Site	Tissue Examined
	Skin Paint Site	Ulcer, Nos
Unspecified	Multiple Organs Nos	Amyloid, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_029

TRT#: 1
DOSE: 500.0 MG/KG

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos Capsule	Amyloid, Nos Hyperplasia, Nos Calcification, Focal
Brain		Amyloid, Nos
Kidney		Amyloid, Nos
Liver		Lymphocytic Inflammatory Infiltrate
Lung		Hyperplasia, Nos
Lymph node	Axillary Lymph Node	Cyst, Hemorrhagic
Ovary		Inflammation, Chronic
Skin	Dermis Skin Paint Site	Tissue Examined Ulcer, Nos
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_030

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 500.0 MG/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Bone marrow		Hyperplasia, Granulocytic
Brain		Calcification, Focal
	Ventricle	Dilatation, Nos
Lymph node	Mandibular Lymph Node	Cyst, Nos
	Mandibular Lymph Node	Plasmacytosis
Skin	Skin Paint Site	Hyperplasia, Epithelial
		Hyperplasia, Epithelial
	Dermis	Inflammation, Acute/Chronic
	Skin Paint Site	Inflammation, Acute/Chronic
	Skin Paint Site	Tissue Examined
	Skin Paint Site	Ulcer, Nos
Unspecified	Multiple Organs Nos	Ulcer, Nos
Uterus	Endometrium	Amyloid, Nos
		Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_031

TRT#: 1
DOSE: 500.0 MG/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Bone marrow		Hyperplasia, Granulocytic
Kidney		Inflammation, Chronic
Skin	Skin Paint Site	Hyperplasia, Epithelial
		Hyperplasia, Epithelial
	Dermis	Inflammation, Acute/Chronic
	Skin Paint Site	Inflammation, Acute/Chronic
	Skin Paint Site	Tissue Examined
	Skin Paint Site	Ulcer, Nos
		Ulcer, Nos
Unspecified	Multiple Organs Nos	Amyloid, Nos
Urinary bladder		Lymphocytic Inflammatory Infiltrate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_032

TRT#: 1
DOSE: 500.0 MG/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Brain
Kidney
Skin

Capsule

Skin Paint Site
Skin Paint Site
Skin Paint Site
Skin Paint Site

Hyperplasia, Nos
Calcification, Focal
Lymphocytic Inflammatory Infiltrate
Hyperplasia, Epithelial
Inflammation, Acute/Chronic
Tissue Examined
Ulcer, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_033

TRT#: 1
DOSE: 500.0 MG/KG

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Kidney		Lymphocytic Inflammatory Infiltrate
Lung		Lymphocytic Inflammatory Infiltrate
Pituitary gland	Anterior Pituitary	Hyperplasia, Focal
Skin	Skin Paint Site	Tissue Examined
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_034

TRT#: 1
DOSE: 500.0 MG/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Hyperplasia, Nos

Brain

Calcification, Focal

Skin

Skin Paint Site

Inflammation, Chronic

Skin Paint Site

Tissue Examined

Unspecified

Multiple Organs Nos

Lymphoma, Mixed-Malignant Type

Urinary bladder

Hyperplasia, Epithelial

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_035

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 500.0 MG/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Kidney		Lymphocytic Inflammatory Infiltrate
Lymph node	Axillary Lymph Node	Inflammation, Suppurative
	Inguinal Lymph Node	Inflammation, Suppurative
		Plasmacytosis
Skin	Skin Paint Site	Hyperplasia, Epithelial
	Skin Paint Site	Inflammation, Acute/Chronic
	Skin Paint Site	Tissue Examined
	Skin Paint Site	Ulcer, Nos
Stomach	Glandular Stomach	Atrophy, Nos
Unspecified	Multiple Organs Nos	Amyloid, Nos
Urinary bladder		Lymphocytic Inflammatory Infiltrate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_036

TRT#: 1
DOSE: 500.0 MG/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver		Metamorphosis, Fatty
Skin	Skin Paint Site	Tissue Examined
Spleen	Follicles	Necrosis, Nos
Stomach		Ulcer, Acute
Thymus	Lymphocytes	Necrosis, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_037

TRT#: 1
DOSE: 500.0 MG/KG

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Brain		Calcification, Focal
Kidney		Lymphocytic Inflammatory Infiltrate
Lung		Lymphocytic Inflammatory Infiltrate
Lymph node	Mandibular Lymph Node	Angiectasis
	Axillary Lymph Node	Hyperplasia, Nos
	Mandibular Lymph Node	Hyperplasia, Nos
Mammary gland		Hyperplasia, Cystic
Ovary		Atrophy, Nos
Skin	Dermis	Inflammation, Acute/Chronic
	Skin Paint Site	Inflammation, Acute/Chronic
	Skin Paint Site	Tissue Examined
	Skin Paint Site	Ulcer, Nos
		Ulcer, Nos
Urinary bladder		Lymphocytic Inflammatory Infiltrate
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_038

TRT#: 1
DOSE: 500.0 MG/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Lung
Skin

Skin Paint Site

Congestion, Nos
Tissue Examined

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A

Test Type: Long-Term

Route: Topical Application

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Navy fuels JP-5

CAS Number: 8008-20-6

Date Report Requested: 10/26/2014

Time Report Requested: 09:45:48

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_039

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 500.0 MG/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Lung

Congestion, Nos

Skin

Skin Paint Site

Tissue Examined

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_040

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 500.0 MG/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow
Brain
Skin

Capsule

Hyperplasia, Nos
Hyperplasia, Granulocytic
Calcification, Focal
Exfoliative Dermatitis
Hyperplasia, Epithelial
Tissue Examined
Hematopoiesis
Lymphocytic Inflammatory Infiltrate

Skin Paint Site

Spleen
Urinary bladder

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_041

TRT#: 1
DOSE: 500.0 MG/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Kidney	Tubule	Dilatation, Nos
Liver		Hepatocellular Carcinoma
Skin		Cyst, Epidermal Inclusion
	Dermis	Hyperplasia, Epithelial
	Skin Paint Site	Inflammation, Acute/Chronic
		Tissue Examined
		Ulcer, Nos
Unspecified	Multiple Organs Nos	Amyloid, Nos
	Multiple Organs Nos	Lymphoma, Lymphocytic-Malignant Type
Urinary bladder		Lymphocytic Inflammatory Infiltrate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_042

TRT#: 1
DOSE: 500.0 MG/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Kidney	Cortex	Atrophy, Nos
		Nephrosis, Hydro
Liver		Amyloid, Nos
Lung		Bronchopneumonia, Nos
		Emphysema, Nos
Pancreas		Necrosis, Nos
Skin	Skin Paint Site	Hyperplasia, Epithelial
		Hyperplasia, Epithelial
	Skin Paint Site	Inflammation, Acute/Chronic
	Dermis	Inflammation, Chronic
	Skin Paint Site	Tissue Examined
		Ulcer, Nos
Unspecified	Multiple Organs Nos	Lymphoma, Mixed-Malignant Type
Uterus	Endometrial Stroma	Neoplasm, Nos, Uncertain Primary Or Metastatic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A

Test Type: Long-Term

Route: Topical Application

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Navy fuels JP-5

CAS Number: 8008-20-6

Date Report Requested: 10/26/2014

Time Report Requested: 09:45:48

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_043

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 500.0 MG/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Hyperplasia, Nos

Kidney

Tubule

Pigmentation, Nos

Ovary

Teratoma, Nos

Skin

Skin Paint Site

Tissue Examined

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_044

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 500.0 MG/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Medulla

Angiectasis

Capsule

Hyperplasia, Nos

Bone marrow

Hyperplasia, Granulocytic

Skin

Skin Paint Site

Hyperplasia, Epithelial

Dermis

Inflammation, Acute/Chronic

Skin Paint Site

Inflammation, Acute/Chronic

Skin Paint Site

Tissue Examined

Skin Paint Site

Ulcer, Nos

Uterus

Endometrium

Hyperplasia, Stromal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_045

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 500.0 MG/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Cortex Nos

Amyloid, Nos

Capsule

Hyperplasia, Nos

Cortex Nos

Necrosis, Focal

Bone marrow

Hyperplasia, Granulocytic

Kidney

Amyloid, Nos

Liver

Amyloid, Nos

Skin

Skin Paint Site

Hyperplasia, Epithelial

Skin Paint Site

Tissue Examined

Thyroid

Amyloid, Nos

Urinary bladder

Lymphocytic Inflammatory Infiltrate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_046

TRT#: 1
DOSE: 500.0 MG/KG

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Brain		Calcification, Focal
Kidney		Amyloid, Nos
Liver		Amyloid, Nos
Lung		Lymphocytic Inflammatory Infiltrate
Lymph node		Hyperplasia, Nos
Mammary gland		Lactation
Ovary		Cyst, Hemorrhagic
Pituitary gland	Anterior Pituitary	Hyperplasia, Focal
Skeletal muscle		Inflammation, Suppurative
Skin	Skin Paint Site	Inflammation, Acute/Chronic
	Dermis	Inflammation, Chronic
	Skin Paint Site	Tissue Examined
	Skin Paint Site	Ulcer, Nos
Unspecified	Multiple Organs Nos	Lymphoma, Nos-Malignant
Urinary bladder		Lymphocytic Inflammatory Infiltrate
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_047

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 500.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Kidney		Amyloid, Nos
		Lymphocytic Inflammatory Infiltrate
Liver		Necrosis, Focal
Lung		Lymphocytic Inflammatory Infiltrate
Ovary		Atrophy, Nos
		Cyst, Nos
Skin		Hyperplasia, Epithelial
	Dermis	Inflammation, Chronic
	Skin Paint Site	Tissue Examined
Thyroid		Follicular-Cell Adenoma
Urinary bladder		Lymphocytic Inflammatory Infiltrate
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_048

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 500.0 MG/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Bone marrow		Hyperplasia, Granulocytic
Lymph node	Axillary Lymph Node	Adenosquamous Carcinoma, Metastatic
Mammary gland		Adenosquamous Carcinoma
Skin	Dermis	Inflammation, Acute/Chronic
	Skin Paint Site	Inflammation, Chronic
	Skin Paint Site	Tissue Examined
Unspecified	Multiple Organs Nos	Amyloid, Nos
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_049

TRT#: 1
DOSE: 500.0 MG/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
	Cortex Nos	Hypertrophy, Focal
Bone marrow		Hyperplasia, Granulocytic
Skin	Skin Paint Site	Hyperplasia, Epithelial
	Skin Paint Site	Inflammation, Acute/Chronic
	Skin Paint Site	Tissue Examined
	Skin Paint Site	Ulcer, Nos
Unspecified	Multiple Organs Nos	Amyloid, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_050

TRT#: 1
DOSE: 500.0 MG/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Brain
Lung
Skin

Capsule

Dermis
Skin Paint Site
Skin Paint Site

Hyperplasia, Nos
Congestion, Nos
Congestion, Nos
Hyperplasia, Epithelial
Inflammation, Acute/Chronic
Tissue Examined
Ulcer, Nos
Ulcer, Nos
Hematopoiesis

Spleen

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_001

TRT#: 2
DOSE: 250.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Heart	Myocardium Nos	Degeneration, Nos
Lung		Lymphocytic Inflammatory Infiltrate
Oral mucosa	Oral Cavity	Abscess, Nos
Ovary		Atrophy, Nos
Skin	Skin Paint Site	Hyperplasia, Epithelial
	Dermis	Inflammation, Acute/Chronic
	Skin Paint Site	Inflammation, Acute/Chronic
	Skin Paint Site	Tissue Examined
	Skin Paint Site	Ulcer, Nos
		Ulcer, Nos
Spleen		Hematopoiesis
Urinary bladder		Lymphocytic Inflammatory Infiltrate
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_002

TRT#: 2
DOSE: 250.0 MG/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Kidney
Lung
Skin

Capsule

Skin Paint Site

Hyperplasia, Nos
Lymphocytic Inflammatory Infiltrate
Congestion, Nos
Tissue Examined

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_003

TRT#: 2
DOSE: 250.0 MG/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Brain		Calcification, Focal
Ovary		Granulosa-Cell Tumor
Skin	Skin Paint Site	Tissue Examined
Unspecified	Multiple Organs Nos	Lymphoma, Mixed-Malignant Type
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_004

TRT#: 2
DOSE: 250.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Degeneration, Lipoid
	Capsule	Hyperplasia, Nos
Eye	Nasolacrimal Duct	Inflammation, Chronic
Kidney		Lymphocytic Inflammatory Infiltrate
Liver		Necrosis, Focal
Lung	Alveoli	Histiocytosis
		Lymphocytic Inflammatory Infiltrate
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Skin	Skin Paint Site	Tissue Examined
Urinary bladder		Lymphocytic Inflammatory Infiltrate
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_005

TRT#: 2
DOSE: 250.0 MG/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland		Hematopoiesis
	Capsule	Hyperplasia, Nos
Liver		Hematopoiesis
Skin	Skin Paint Site	Tissue Examined
Spleen		Hematopoiesis
Unspecified	Multiple Organs Nos	Lymphoma, Histiocytic-Malignant Type
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_006

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 250.0 MG/KG

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Bone marrow		Fibrosis, Myelo
Brain		Calcification, Focal
Liver		Lymphocytic Inflammatory Infiltrate
Lung		Lymphocytic Inflammatory Infiltrate
Skin	Skin Paint Site	Tissue Examined
Stomach	Forestomach	Papilloma, Nos
Unspecified	Multiple Organs Nos	Lymphoma, Lymphocytic-Malignant Type
Urinary bladder		Lymphocytic Inflammatory Infiltrate
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_007

TRT#: 2
DOSE: 250.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Heart	Epicardium	Lymphocytic Inflammatory Infiltrate
Liver		Lymphocytic Inflammatory Infiltrate
Lung		Lymphocytic Inflammatory Infiltrate
Lymph node		Hyperplasia, Lymphoid
Ovary		Atrophy, Nos
Skin	Skin Paint Site	Tissue Examined
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_008

TRT#: 2
DOSE: 250.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Kidney		Lymphocytic Inflammatory Infiltrate
Lung		Lymphocytic Inflammatory Infiltrate
Lymph node	Axillary Lymph Node	Hyperplasia, Lymphoid
Pituitary gland	Anterior Pituitary	Hyperplasia, Focal
Skin	Dermis	Inflammation, Acute/Chronic
	Skin Paint Site	Inflammation, Acute/Chronic
	Skin Paint Site	Tissue Examined
	Skin Paint Site	Ulcer, Nos
		Ulcer, Nos
Spleen		Hematopoiesis
Urinary bladder		Lymphocytic Inflammatory Infiltrate
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_009

TRT#: 2
DOSE: 250.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Kidney		Lymphocytic Inflammatory Infiltrate
Lung		Lymphocytic Inflammatory Infiltrate
Skin	Skin Paint Site	Tissue Examined
Unspecified	Multiple Organs Nos	Lymphoma, Lymphocytic-Malignant Type
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_010

TRT#: 2
DOSE: 250.0 MG/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Skin	Skin Paint Site	Tissue Examined
Unspecified	Multiple Organs Nos	Lymphoma, Lymphocytic-Malignant Type
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_011

TRT#: 2
DOSE: 250.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Bone marrow		Fibrosis, Myelo
Kidney		Lymphocytic Inflammatory Infiltrate
Mammary gland		Lactation
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Skin	Skin Paint Site	Tissue Examined
Unspecified	Multiple Organs Nos	Lymphoma, Mixed-Malignant Type
Uterus	Endometrium	Endometrial Stromal Polyp
		Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_012

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 250.0 MG/KG

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Adenoma, Nos
	Capsule	Hyperplasia, Nos
Brain		Calcification, Focal
Kidney		Lymphocytic Inflammatory Infiltrate
Liver		Hemangiosarcoma
		Necrosis, Nos
Lung		Alveolar/Bronchiolar Carcinoma
Ovary		Atrophy, Nos
Skin	Skin Paint Site	Tissue Examined
Urinary bladder		Lymphocytic Inflammatory Infiltrate
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_013

TRT#: 2
DOSE: 250.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Bone marrow		Fibrosis, Myelo
Brain		Calcification, Focal
Ovary		Atrophy, Nos
Pituitary gland	Anterior Pituitary	Hyperplasia, Focal
Skin	Skin Paint Site	Tissue Examined
Unspecified	Multiple Organs Nos	Lymphocytic Inflammatory Infiltrate
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_014

TRT#: 2
DOSE: 250.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Lung		Lymphocytic Inflammatory Infiltrate
Ovary		Atrophy, Nos
		Cyst, Nos
Skin		Exfoliative Dermatitis
	Skin Paint Site	Hyperplasia, Epithelial
	Skin Paint Site	Inflammation, Acute/Chronic
	Skin Paint Site	Tissue Examined
		Ulcer, Nos
Unspecified	Multiple Organs Nos	Lymphoma, Lymphocytic-Malignant Type
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A

Test Type: Long-Term

Route: Topical Application

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Navy fuels JP-5

CAS Number: 8008-20-6

Date Report Requested: 10/26/2014

Time Report Requested: 09:45:48

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_015

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 250.0 MG/KG

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow
Lung
Pancreas
Skin
Unspecified
Uterus

Capsule

Acinus
Skin Paint Site
Multiple Organs Nos

Endometrium

Hyperplasia, Nos
Fibrosis, Myelo
Pneumonia, Interstitial Chronic
Atrophy, Nos
Tissue Examined
Lymphoma, Undifferentiated-Malignant Type
Endometrial Stromal Sarcoma
Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_016

TRT#: 2
DOSE: 250.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Bone marrow		Fibrosis, Myelo
Liver		Hepatocellular Adenoma
Mammary gland	Mammary Lobule	Hyperplasia, Nos
Ovary		Cyst, Nos
Pituitary gland	Anterior Pituitary	Hyperplasia, Focal
Skin		Exfoliative Dermatitis
	Skin Paint Site	Inflammation, Acute/Chronic
	Skin Paint Site	Tissue Examined
	Skin Paint Site	Ulcer, Nos
Unspecified	Multiple Organs Nos	Lymphocytic Inflammatory Infiltrate
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_017

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 250.0 MG/KG

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Brain		Calcification, Focal
Lung		Lymphocytic Inflammatory Infiltrate
Ovary		Cyst, Nos
Skin	Skin Paint Site	Inflammation, Acute/Chronic
	Skin Paint Site	Tissue Examined
	Skin Paint Site	Ulcer, Nos
Urinary bladder		Lymphocytic Inflammatory Infiltrate
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_018

TRT#: 2
DOSE: 250.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Kidney		Lymphocytic Inflammatory Infiltrate
Liver		Cytoplasmic Change, Ground-Glass
Lung		Lymphocytic Inflammatory Infiltrate
Ovary		Cyst, Nos
Skin	Skin Paint Site	Tissue Examined
Urinary bladder		Lymphocytic Inflammatory Infiltrate
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_019

TRT#: 2
DOSE: 250.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos Capsule	Degeneration, Lipoid Hyperplasia, Nos
Bone marrow		Fibrosis, Myelo
Kidney		Lymphocytic Inflammatory Infiltrate
Lung		Lymphocytic Inflammatory Infiltrate
Skin	Skin Paint Site	Tissue Examined
Thyroid		Follicular-Cell Adenoma Hyperplasia, Follicular Cell
Urinary bladder		Lymphocytic Inflammatory Infiltrate
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_020

TRT#: 2
DOSE: 250.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Kidney		Lymphocytic Inflammatory Infiltrate
Lung		Lymphocytic Inflammatory Infiltrate
Ovary		Atrophy, Nos
Skin	Skin Paint Site	Exfoliative Dermatitis
	Dermis	Inflammation, Acute/Chronic
	Skin Paint Site	Tissue Examined
		Ulcer, Nos
Spleen		Hematopoiesis
Urinary bladder		Lymphocytic Inflammatory Infiltrate
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_021

TRT#: 2
DOSE: 250.0 MG/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Brain		Calcification, Focal
	Meninges	Perivascular Cuffing
Kidney		Lymphocytic Inflammatory Infiltrate
Liver		Hemangiosarcoma
	Centrilobular	Necrosis, Nos
Lung		Congestion, Nos
Ovary		Cyst, Nos
Skin	Skin Paint Site	Inflammation, Chronic
	Skin Paint Site	Tissue Examined
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_022

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 250.0 MG/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Bone marrow		Fibrosis, Myelo
Brain		Calcification, Focal
Liver		Hepatocellular Carcinoma
Ovary		Atrophy, Nos
Skin	Skin Paint Site	Inflammation, Chronic
	Skin Paint Site	Tissue Examined
Spleen		Hyperplasia, Lymphoid
Unspecified	Multiple Organs Nos	Lymphocytic Inflammatory Infiltrate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_023

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 250.0 MG/KG

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Kidney		Lymphocytic Inflammatory Infiltrate
Liver		Hepatocellular Adenoma
Lung		Lymphocytic Inflammatory Infiltrate
Pancreas		Atrophy, Nos
		Inflammation, Chronic
Skin	Skin Paint Site	Inflammation, Acute/Chronic
	Skin Paint Site	Tissue Examined
	Skin Paint Site	Ulcer, Nos
Spleen		Hematopoiesis
Urinary bladder		Lymphocytic Inflammatory Infiltrate
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_025

TRT#: 2
DOSE: 250.0 MG/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Brain		Calcification, Focal
Ovary		Cyst, Hemorrhagic
Skin	Skin Paint Site	Tissue Examined
Unspecified	Multiple Organs Nos	Lymphoma, Histiocytic-Malignant Type
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_026

TRT#: 2
DOSE: 250.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland		Cortical Adenoma
	Capsule	Hyperplasia, Nos
Bone marrow		Fibrosis, Myelo
Harderian gland	Hardarian Gland	Adenoma, Nos
Ovary		Atrophy, Nos
Skin	Skin Paint Site	Tissue Examined
Unspecified	Multiple Organs Nos	Lymphoma, Lymphocytic-Malignant Type
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_027

TRT#: 2
DOSE: 250.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Brain		Malacia
Heart		Periarteritis
Kidney		Lymphocytic Inflammatory Infiltrate
		Periarteritis
Liver		Cytoplasmic Change, Ground-Glass
		Lymphocytic Inflammatory Infiltrate
Lung		Lymphocytic Inflammatory Infiltrate
Ovary		Cyst, Hemorrhagic
Salivary gland		Inflammation, Chronic
Skin	Skin Paint Site	Tissue Examined
Stomach		Periarteritis
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_028

TRT#: 2
DOSE: 250.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
	Medulla	Pheochromocytoma
Kidney		Lymphocytic Inflammatory Infiltrate
Liver		Hepatocellular Adenoma
Lung		Lymphocytic Inflammatory Infiltrate
Ovary		Atrophy, Nos
Skin	Skin Paint Site	Tissue Examined
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_029

TRT#: 2
DOSE: 250.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Kidney	Cortex	Atrophy, Focal
Lymph node	Mandibular Lymph Node	Plasmacytosis
Ovary		Atrophy, Nos
Pituitary gland	Anterior Pituitary	Adenoma, Nos
	Anterior Pituitary	Hyperplasia, Focal
Skin	Skin Paint Site	Inflammation, Acute/Chronic
	Skin Paint Site	Tissue Examined
	Skin Paint Site	Ulcer, Nos
Unspecified	Multiple Organs Nos	Lymphocytic Inflammatory Infiltrate
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_030

TRT#: 2
DOSE: 250.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Bone marrow		Fibrosis, Myelo
Kidney		Lymphoma, Lymphocytic-Malignant Type
Lung	Alveoli	Histiocytosis
		Lymphocytic Inflammatory Infiltrate
Pituitary gland	Anterior Pituitary	Hyperplasia, Focal
Skin	Skin Paint Site	Tissue Examined
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_031

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 250.0 MG/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Hyperplasia, Nos

Brain

Calcification, Focal

Liver

Angiectasis

Hepatocellular Carcinoma

Skin

Dermis

Inflammation, Chronic

Skin Paint Site

Inflammation, Chronic

Skin Paint Site

Tissue Examined

Unspecified

Multiple Organs Nos

Hepatocellular Carcinoma, Metastatic

Urinary bladder

Lymphocytic Inflammatory Infiltrate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_032

TRT#: 2
DOSE: 250.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Bone marrow		Fibrosis, Myelo
Brain	Meninges	Lymphocytic Inflammatory Infiltrate
Kidney	Perirenal Tissue	Cyst, Hemorrhagic
Ovary		Atrophy, Nos
Pancreas		Inflammation, Chronic
Skin	Skin Paint Site	Inflammation, Acute/Chronic
	Skin Paint Site	Tissue Examined
	Skin Paint Site	Ulcer, Nos
Unspecified	Multiple Organs Nos	Lymphoma, Lymphocytic-Malignant Type
Urinary bladder		Lymphocytic Inflammatory Infiltrate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_033

TRT#: 2
DOSE: 250.0 MG/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Kidney		Lymphocytic Inflammatory Infiltrate
Lymph node	Mandibular Lymph Node	Hyperplasia, Nos
Mammary gland		Lactation
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Skin	Skin Paint Site	Inflammation, Acute/Chronic
	Skin Paint Site	Tissue Examined
	Skin Paint Site	Ulcer, Nos
Urinary bladder		Lymphocytic Inflammatory Infiltrate
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_034

TRT#: 2
DOSE: 250.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Bone marrow		Fibrosis, Myelo
Kidney		Tubular-Cell Adenoma
Lung		Lymphocytic Inflammatory Infiltrate
Ovary		Cyst, Hemorrhagic
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Skin	Skin Paint Site	Tissue Examined
Unspecified	Multiple Organs Nos	Lymphoma, Undifferentiated-Malignant Type
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_035

TRT#: 2
DOSE: 250.0 MG/KG

SEX: Female
DISP: Accidentally Killed

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Brain
Lung
Skin

Capsule
Stem
Skin Paint Site

Hyperplasia, Nos
Demyelination
Congestion, Nos
Tissue Not Examined

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_036

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 250.0 MG/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Brain		Calcification, Focal
		Hydrocephalus, Nos
Kidney	Tubule	Dilatation, Nos
Liver		Hepatocellular Carcinoma
Lung		Lymphocytic Inflammatory Infiltrate
Mammary gland		Adenocarcinoma, Nos
		Lactation
Ovary		Atrophy, Nos
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Skin	Skin Paint Site	Tissue Examined
Urinary bladder		Lymphocytic Inflammatory Infiltrate
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A

Test Type: Long-Term

Route: Topical Application

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Navy fuels JP-5

CAS Number: 8008-20-6

Date Report Requested: 10/26/2014

Time Report Requested: 09:45:48

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_037

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 250.0 MG/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Hyperplasia, Nos

Lung

Lymphocytic Inflammatory Infiltrate

Skin

Skin Paint Site

Tissue Examined

Uterus

Cyst, Hemorrhagic

Endometrium

Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_038

TRT#: 2
DOSE: 250.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Bone marrow		Fibrosis, Myelo
Kidney		Lymphocytic Inflammatory Infiltrate
Lung		Lymphocytic Inflammatory Infiltrate
Ovary		Atrophy, Nos
		Cyst, Nos
Skin	Skin Paint Site	Hyperplasia, Epithelial
	Skin Paint Site	Inflammation, Acute/Chronic
	Skin Paint Site	Tissue Examined
	Skin Paint Site	Ulcer, Nos
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_039

TRT#: 2
DOSE: 250.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Bone marrow		Fibrosis, Myelo
Brain		Calcification, Focal
Kidney		Lymphocytic Inflammatory Infiltrate
Liver		Cytoplasmic Change, Ground-Glass
Lung		Lymphocytic Inflammatory Infiltrate
Pituitary gland	Anterior Pituitary	Angiectasis
Skin	Skin Paint Site	Inflammation, Chronic
	Skin Paint Site	Tissue Examined
Thyroid		Hyperplasia, Follicular Cell
Urinary bladder		Lymphocytic Inflammatory Infiltrate
Uterus		Leiomyosarcoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_040

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 250.0 MG/KG

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Intestine Small
Liver
Lung
Ovary
Skin

Unspecified
Urinary bladder
Uterus

Capsule
Ileum

Skin Paint Site
Skin Paint Site
Multiple Organs Nos

Endometrium

Hyperplasia, Nos
Amyloid, Nos
Hepatocellular Adenoma
Lymphocytic Inflammatory Infiltrate
Atrophy, Nos
Inflammation, Chronic
Tissue Examined
Lymphoma, Undifferentiated-Malignant Type
Lymphocytic Inflammatory Infiltrate
Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_041

TRT#: 2
DOSE: 250.0 MG/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow
Kidney
Pituitary gland
Skin
Unspecified
Urinary bladder

Capsule

Pelvis
Anterior Pituitary
Skin Paint Site
Multiple Organs Nos

Hyperplasia, Nos
Fibrosis, Myelo
Dilatation, Nos
Hyperplasia, Focal
Tissue Examined
Lymphoma, Histiocytic-Malignant Type
Lymphocytic Inflammatory Infiltrate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_042

TRT#: 2
DOSE: 250.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Bone	Sternum	Necrosis, Nos
Bone marrow		Fibrosis, Myelo
Kidney	Cortex	Atrophy, Focal
Lung		Lymphocytic Inflammatory Infiltrate
Ovary		Atrophy, Nos
		Cyst, Nos
Pituitary gland	Anterior Pituitary	Hyperplasia, Focal
Skin	Skin Paint Site	Hyperplasia, Epithelial
		Hyperplasia, Epithelial
	Skin Paint Site	Inflammation, Acute/Chronic
	Dermis	Inflammation, Chronic
	Skin Paint Site	Tissue Examined
	Skin Paint Site	Ulcer, Nos
Spleen		Hematopoiesis
Unspecified	Multiple Organs Nos	Lymphoma, Histiocytic-Malignant Type
Urinary bladder		Lymphocytic Inflammatory Infiltrate
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_043

TRT#: 2
DOSE: 250.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow
Brain
Skin

Unspecified
Uterus

Capsule

Skin Paint Site
Skin Paint Site
Multiple Organs Nos
Endometrium

Hyperplasia, Nos
Fibrosis, Myelo
Calcification, Focal
Inflammation, Chronic
Tissue Examined
Lymphocytic Inflammatory Infiltrate
Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_044

TRT#: 2
DOSE: 250.0 MG/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Brain		Calcification, Focal
Ovary		Atrophy, Nos
Skin	Skin Paint Site	Tissue Examined
Spleen		Fibrosis, Focal
Unspecified	Multiple Organs Nos	Lymphoma, Histiocytic-Malignant Type
Urinary bladder		Lymphocytic Inflammatory Infiltrate
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_045

TRT#: 2
DOSE: 250.0 MG/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Kidney		Amyloid, Nos
		Lymphocytic Inflammatory Infiltrate
Liver		Amyloid, Nos
Lung		Lymphocytic Inflammatory Infiltrate
Lymph node	Mandibular Lymph Node	Carcinoma, Nos, Metastatic
Ovary		Atrophy, Nos
Pituitary gland	Anterior Pituitary	Hyperplasia, Focal
Skin	Skin Paint Site	Inflammation, Acute/Chronic
	Skin Paint Site	Tissue Examined
	Skin Paint Site	Ulcer, Nos
Spleen		Amyloid, Nos
Urinary bladder		Lymphocytic Inflammatory Infiltrate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_046

TRT#: 2
DOSE: 250.0 MG/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Bone marrow		Hyperplasia, Granulocytic
Brain		Calcification, Focal
Heart	Myocardium Nos	Fibrosis, Focal
Kidney	Cortex	Atrophy, Nos
	Pelvis	Dilatation, Nos
Ovary		Atrophy, Nos
Skin	Skin Paint Site	Inflammation, Acute/Chronic
	Skin Paint Site	Tissue Examined
	Skin Paint Site	Ulcer, Nos
Unspecified	Multiple Organs Nos	Lymphoma, Mixed-Malignant Type
Urinary bladder		Lymphocytic Inflammatory Infiltrate
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_047

TRT#: 2
DOSE: 250.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Skin

Capsule
Skin Paint Site
Skin Paint Site
Skin Paint Site
Skin Paint Site
Multiple Organs Nos
Multiple Organs Nos
Endometrium

Hyperplasia, Nos
Exfoliative Dermatitis
Inflammation, Acute/Chronic
Tissue Examined
Ulcer, Nos
Lymphocytic Inflammatory Infiltrate
Lymphoma, Histiocytic-Malignant Type
Hyperplasia, Cystic

Unspecified

Uterus

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_048

TRT#: 2
DOSE: 250.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Bone marrow		Fibrosis, Myelo
Brain	Meninges	Carcinoma, Nos, Invasive
Kidney		Lymphocytic Inflammatory Infiltrate
Lung		Lymphocytic Inflammatory Infiltrate
Mammary gland		Galactocele
Ovary		Atrophy, Nos
Pituitary gland	Anterior Pituitary	Carcinoma, Nos
Skin	Skin Paint Site	Inflammation, Chronic
	Skin Paint Site	Tissue Examined
Thyroid		Hyperplasia, Follicular Cell
Urinary bladder		Lymphocytic Inflammatory Infiltrate
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_049

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 250.0 MG/KG

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Bone marrow		Fibrosis, Myelo
Brain		Calcification, Focal
Kidney		Lymphocytic Inflammatory Infiltrate
Lung		Lymphocytic Inflammatory Infiltrate
Pancreas	Islets	Islet-Cell Adenoma
Skin	Skin Paint Site	Hyperplasia, Epithelial
	Skin Paint Site	Inflammation, Chronic
	Skin Paint Site	Tissue Examined
Urinary bladder		Lymphocytic Inflammatory Infiltrate
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_050

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 250.0 MG/KG

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Cortical Adenoma

Bone marrow

Hyperplasia, Nos

Kidney

Fibrosis, Myelo

Lung

Lymphocytic Inflammatory Infiltrate

Skin

Skin Paint Site

Lymphocytic Inflammatory Infiltrate

Urinary bladder

Tissue Examined

Uterus

Endometrium

Lymphocytic Inflammatory Infiltrate

Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_001

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Bone marrow		Fibrosis, Myelo
Brain		Calcification, Focal
Kidney		Atrophy, Focal
Lung		Lymphocytic Inflammatory Infiltrate
Ovary		Atrophy, Nos
		Cyst, Nos
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Skin	Skin Paint Site	Tissue Examined
Unspecified	Multiple Organs Nos	Lymphoma, Mixed-Malignant Type
Urinary bladder		Lymphocytic Inflammatory Infiltrate
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_002

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Bone marrow		Fibrosis, Myelo
Kidney	Cortex	Atrophy, Focal
		Lymphocytic Inflammatory Infiltrate
Ovary		Cyst, Nos
Pituitary gland	Anterior Pituitary	Hyperplasia, Focal
Skin	Skin Paint Site	Tissue Examined
Spleen		Angiectasis
Thyroid		Follicular-Cell Adenoma
Urinary bladder		Lymphocytic Inflammatory Infiltrate
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_003

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos Capsule	Degeneration, Lipoid Hyperplasia, Nos
Bone marrow		Fibrosis, Myelo
Brain		Calcification, Focal
Lymph node	Tracheal Lymph Node	Hyperplasia, Lymphoid
Pancreas	Islets	Islet-Cell Adenoma
Pituitary gland	Anterior Pituitary	Hyperplasia, Focal
Skin	Skin Paint Site	Tissue Examined
Thyroid		Hyperplasia, Follicular Cell
Unspecified	Multiple Organs Nos	Lymphocytic Inflammatory Infiltrate
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_004

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Medulla	Fibrosis, Focal
	Capsule	Hyperplasia, Nos
Bone marrow		Fibrosis, Myelo
Liver		Cytoplasmic Vacuolization
Ovary		Atrophy, Nos
Pancreas		Inflammation, Granulomatous Focal
Skin	Skin Paint Site	Tissue Examined
Unspecified	Multiple Organs Nos	Lymphocytic Inflammatory Infiltrate
Uterus	Endometrium	Hyperplasia, Cystic
		Inflammation, Suppurative

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A

Test Type: Long-Term

Route: Topical Application

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Navy fuels JP-5

CAS Number: 8008-20-6

Date Report Requested: 10/26/2014

Time Report Requested: 09:45:48

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_005

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Hyperplasia, Nos

Bone marrow

Fibrosis, Myelo

Kidney

Lymphocytic Inflammatory Infiltrate

Ovary

Atrophy, Nos

Skin

Skin Paint Site

Tissue Examined

Uterus

Endometrium

Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_006

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos Capsule	Degeneration, Lipoid Hyperplasia, Nos
Bone marrow		Fibrosis, Myelo
Intestine Small	Jejunum	Hyperplasia, Lymphoid
Kidney		Lymphocytic Inflammatory Infiltrate
Lung		Lymphocytic Inflammatory Infiltrate
Lymph node	Mesenteric Lymph Node	Hyperplasia, Lymphoid
Ovary		Atrophy, Nos
Pituitary gland	Anterior Pituitary	Hyperplasia, Focal
Skin	Skin Paint Site	Tissue Examined
Thyroid		Hyperplasia, C Cell
		Hyperplasia, Follicular Cell
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_007

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Bone marrow		Fibrosis, Myelo
Kidney		Lymphocytic Inflammatory Infiltrate
Liver		Lymphocytic Inflammatory Infiltrate
Skin	Skin Paint Site	Tissue Examined
Urinary bladder		Lymphocytic Inflammatory Infiltrate
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_008

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Bone marrow		Fibrosis, Myelo
Brain		Calcification, Focal
Heart	Myocardium Nos	Calcification, Focal
Kidney		Lymphocytic Inflammatory Infiltrate
Liver		Cytoplasmic Change, Ground-Glass
		Lymphocytic Inflammatory Infiltrate
Lung		Alveolar/Bronchiolar Carcinoma
		Inflammation, Chronic Focal
Skin	Skin Paint Site	Tissue Examined
Unspecified	Abdominal Cavity	Necrosis, Fat
Urinary bladder		Lymphocytic Inflammatory Infiltrate
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_009

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Bone marrow		Fibrosis, Myelo
Kidney		Lymphocytic Inflammatory Infiltrate
Ovary		Atrophy, Nos
		Cyst, Nos
Skin	Skin Paint Site	Tissue Examined
Unspecified		Hemangiosarcoma
Urinary bladder		Lymphocytic Inflammatory Infiltrate
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_010

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Bone marrow		Fibrosis, Myelo
Brain	Meninges	Lymphocytic Inflammatory Infiltrate
Kidney		Lymphocytic Inflammatory Infiltrate
Lung		Lymphocytic Inflammatory Infiltrate
Ovary		Atrophy, Nos
		Cyst, Nos
Pituitary gland	Anterior Pituitary	Hyperplasia, Focal
Skin	Skin Paint Site	Tissue Examined
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A

Test Type: Long-Term

Route: Topical Application

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Navy fuels JP-5

CAS Number: 8008-20-6

Date Report Requested: 10/26/2014

Time Report Requested: 09:45:48

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_011

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Bone marrow		Fibrosis, Myelo
Kidney		Lymphocytic Inflammatory Infiltrate
Lung		Lymphocytic Inflammatory Infiltrate
Ovary		Atrophy, Nos
Parathyroid gland		Cyst, Nos
Skin	Skin Paint Site	Tissue Examined
Urinary bladder		Lymphocytic Inflammatory Infiltrate
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_012

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Bone marrow		Fibrosis, Myelo
Heart	Myocardium Nos	Inflammation, Chronic Focal
Liver		Cytoplasmic Change, Ground-Glass
Lung		Lymphocytic Inflammatory Infiltrate
Ovary		Atrophy, Nos
Pituitary gland	Anterior Pituitary	Angiectasis
Skin	Skin Paint Site	Tissue Examined
Urinary bladder		Lymphocytic Inflammatory Infiltrate
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_013

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Bone marrow		Fibrosis, Myelo
Kidney		Lymphocytic Inflammatory Infiltrate
Liver		Cytoplasmic Change, Basophilic
Lung		Lymphocytic Inflammatory Infiltrate
Skin	Skin Paint Site	Tissue Examined
Urinary bladder		Lymphocytic Inflammatory Infiltrate
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_014

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Bone marrow		Fibrosis, Myelo
Heart	Myocardium Nos	Degeneration, Nos
Liver		Cytoplasmic Change, Basophilic
Ovary		Cyst, Nos
Skin	Skin Paint Site	Tissue Examined
Unspecified	Multiple Organs Nos	Lymphocytic Inflammatory Infiltrate
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_015

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland

Capsule
Cortex Nos

Hyperplasia, Nos
Hypertrophy, Focal
Fibrosis, Myelo
Calcification, Focal
Lymphocytic Inflammatory Infiltrate

Bone marrow

Brain

Kidney

Ovary

Pituitary gland

Anterior Pituitary

Atrophy, Nos

Skin

Skin Paint Site

Adenoma, Nos

Uterus

Endometrium

Tissue Examined
Endometrial Stromal Polyp
Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_016

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Bone marrow		Fibrosis, Myelo
Brain		Calcification, Focal
Pituitary gland	Anterior Pituitary	Hyperplasia, Focal
Skin	Skin Paint Site	Tissue Examined
Stomach	Forestomach	Ulcer, Nos
Unspecified	Abdominal Cavity	Granuloma, Nos
	Multiple Organs Nos	Lymphocytic Inflammatory Infiltrate
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_017

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Bone marrow		Fibrosis, Myelo
Kidney		Lymphocytic Inflammatory Infiltrate
Liver		Lymphocytic Inflammatory Infiltrate
Lung		Lymphocytic Inflammatory Infiltrate
Ovary		Atrophy, Nos
Skin	Skin Paint Site	Tissue Examined
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_018

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Bone marrow		Fibrosis, Myelo
Kidney		Lymphocytic Inflammatory Infiltrate
Ovary		Atrophy, Nos
Skin	Skin Paint Site	Tissue Examined
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_019

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow
Liver

Capsule

Hyperplasia, Nos
Fibrosis, Myelo
Hyperplasia, Focal
Necrosis, Focal
Tissue Examined
Lymphocytic Inflammatory Infiltrate
Hyperplasia, Cystic

Skin
Unspecified
Uterus

Skin Paint Site
Multiple Organs Nos
Endometrium

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_020

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Bone marrow		Fibrosis, Myelo
Kidney		Lymphocytic Inflammatory Infiltrate
Ovary		Atrophy, Nos
Pituitary gland	Anterior Pituitary	Hyperplasia, Focal
Skin	Skin Paint Site	Tissue Examined
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_021

TRT#: 3
DOSE: 0

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Pituitary gland
Skin
Unspecified

Capsule
Anterior Pituitary
Skin Paint Site
Multiple Organs Nos
Abdominal Cavity

Hyperplasia, Nos
Hyperplasia, Focal
Tissue Examined
Lymphoma, Histiocytic-Malignant Type
Necrosis, Fat

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_022

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Bone marrow		Fibrosis, Myelo
Mammary gland	Mammary Lobule	Hyperplasia, Nos
Ovary		Atrophy, Nos
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Skin	Skin Paint Site	Tissue Examined
Unspecified	Multiple Organs Nos	Lymphoma, Lymphocytic-Malignant Type
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_023

TRT#: 3
DOSE: 0

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Brain		Calcification, Focal
Liver		Hemangiosarcoma
Lung		Lymphocytic Inflammatory Infiltrate
Ovary		Atrophy, Nos
Skin	Skin Paint Site	Tissue Examined
Unspecified	Multiple Organs Nos	Lymphoma, Nos-Malignant
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_024

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Bone marrow		Fibrosis, Myelo
Brain		Calcification, Focal
Lung		Lymphocytic Inflammatory Infiltrate
Ovary		Teratoma, Nos
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Skin	Skin Paint Site	Tissue Examined
Spleen		Hyperplasia, Lymphoid
Urinary bladder		Lymphocytic Inflammatory Infiltrate
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_025

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Bone marrow		Fibrosis, Myelo
Brain		Calcification, Focal
Kidney	Cortex	Atrophy, Focal
		Lymphocytic Inflammatory Infiltrate
Lung		Lymphocytic Inflammatory Infiltrate
Pituitary gland	Anterior Pituitary	Hyperplasia, Focal
Skin	Skin Paint Site	Tissue Examined
Urinary bladder		Lymphocytic Inflammatory Infiltrate
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A

Test Type: Long-Term

Route: Topical Application

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Navy fuels JP-5

CAS Number: 8008-20-6

Date Report Requested: 10/26/2014

Time Report Requested: 09:45:48

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_026

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Bone marrow		Fibrosis, Myelo
Liver		Lymphocytic Inflammatory Infiltrate
Lung		Lymphocytic Inflammatory Infiltrate
Ovary		Atrophy, Nos
		Luteoma
Pituitary gland	Anterior Pituitary	Hyperplasia, Focal
Skin	Skin Paint Site	Tissue Examined
Urinary bladder		Lymphocytic Inflammatory Infiltrate
Uterus		Endometrial Stromal Polyp
	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_027

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow
Kidney
Liver
Ovary

Capsule

Hyperplasia, Nos
Fibrosis, Myelo
Lymphocytic Inflammatory Infiltrate
Hepatocellular Adenoma
Atrophy, Nos
Cyst, Nos
Tissue Examined

Skin

Skin Paint Site

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_028

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow
Kidney
Ovary
Skin
Uterus

Capsule

Skin Paint Site
Endometrium

Hyperplasia, Nos
Fibrosis, Myelo
Lymphocytic Inflammatory Infiltrate
Cyst, Nos
Tissue Examined
Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_029

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow
Ovary

Capsule

Hyperplasia, Nos
Fibrosis, Myelo
Atrophy, Nos
Cyst, Nos

Skin
Thyroid
Unspecified

Skin Paint Site

Tissue Examined
Hyperplasia, Follicular Cell
Lymphocytic Inflammatory Infiltrate

Multiple Organs Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_030

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Bone marrow		Fibrosis, Myelo
Kidney		Lymphocytic Inflammatory Infiltrate
Lung		Alveolar/Bronchiolar Carcinoma
	Alveoli	Histiocytosis
		Lymphocytic Inflammatory Infiltrate
Ovary		Atrophy, Nos
Pituitary gland	Anterior Pituitary	Hyperplasia, Focal
Skin	Skin Paint Site	Tissue Examined
Urinary bladder		Lymphocytic Inflammatory Infiltrate
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_031

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Bone marrow		Fibrosis, Myelo
Kidney		Lymphocytic Inflammatory Infiltrate
Ovary		Atrophy, Nos
Pituitary gland	Anterior Pituitary	Hyperplasia, Focal
Skin	Skin Paint Site	Tissue Examined
Stomach	Forestomach	Papilloma, Nos
Urinary bladder		Lymphocytic Inflammatory Infiltrate
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_032

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Bone marrow		Fibrosis, Myelo
Lung		Alveolar/Bronchiolar Carcinoma
Pituitary gland	Anterior Pituitary	Hyperplasia, Focal
Skin	Skin Paint Site	Tissue Examined
Unspecified	Multiple Organs Nos	Lymphocytic Inflammatory Infiltrate
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_033

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Bone marrow		Hyperplasia, Nos
Kidney		Lymphocytic Inflammatory Infiltrate
Liver		Necrosis, Focal
Ovary		Cyst, Hemorrhagic
		Cyst, Nos
Pituitary gland	Anterior Pituitary	Hyperplasia, Focal
Skin	Skin Paint Site	Tissue Examined
Urinary bladder		Lymphocytic Inflammatory Infiltrate
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_034

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Medulla	Hyperplasia, Focal
	Capsule	Hyperplasia, Nos
Bone marrow		Fibrosis, Myelo
Liver		Hepatocellular Adenoma
		Necrosis, Focal
Ovary		Atrophy, Nos
		Cyst, Nos
Pituitary gland	Anterior Pituitary	Angiectasis
	Anterior Pituitary	Hyperplasia, Focal
Skin	Skin Paint Site	Tissue Examined
Unspecified	Multiple Organs Nos	Lymphocytic Inflammatory Infiltrate
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_036

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Adenoma, Nos
Bone marrow		Fibrosis, Myelo
Intestine Small	Duodenum	Adenomatous Polyp, Nos
Kidney		Lymphocytic Inflammatory Infiltrate
Ovary		Cyst, Nos
Skin	Skin Paint Site	Tissue Examined
Spleen		Hematopoiesis
Uterus		Endometrial Stromal Polyp
	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_037

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Bone marrow		Fibrosis, Myelo
Kidney		Lymphocytic Inflammatory Infiltrate
Ovary		Atrophy, Nos
		Cyst, Nos
Pituitary gland	Anterior Pituitary	Hyperplasia, Focal
Skin	Skin Paint Site	Tissue Examined
Urinary bladder		Lymphocytic Inflammatory Infiltrate
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_038

TRT#: 3
DOSE: 0

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Ovary		Atrophy, Nos
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Skin	Skin Paint Site	Tissue Examined
Thyroid		Follicular-Cell Adenoma
Unspecified	Multiple Organs Nos	Lymphoma, Lymphocytic-Malignant Type
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_039

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Bone marrow		Fibrosis, Myelo
Kidney		Lymphocytic Inflammatory Infiltrate
Ovary		Atrophy, Nos
		Papillary Adenoma
Skin	Skin Paint Site	Tissue Examined
Urinary bladder		Lymphocytic Inflammatory Infiltrate
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_041

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow
Kidney
Parathyroid gland
Skin
Uterus

Capsule

Skin Paint Site
Endometrium

Hyperplasia, Nos
Fibrosis, Myelo
Lymphocytic Inflammatory Infiltrate
Cyst, Nos
Tissue Examined
Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_042

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow
Liver
Ovary

Capsule

Hyperplasia, Nos
Fibrosis, Myelo
Necrosis, Focal
Atrophy, Nos
Cyst, Nos
Tissue Examined
Lymphocytic Inflammatory Infiltrate
Hyperplasia, Cystic

Skin
Urinary bladder
Uterus

Skin Paint Site

Endometrium

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_043

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Bone marrow		Fibrosis, Myelo
Kidney		Lymphocytic Inflammatory Infiltrate
Lung		Lymphocytic Inflammatory Infiltrate
Skin	Skin Paint Site	Tissue Examined
Urinary bladder		Lymphocytic Inflammatory Infiltrate
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_044

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Lung		Lymphocytic Inflammatory Infiltrate
Ovary		Atrophy, Nos
Pituitary gland	Anterior Pituitary	Angiectasis
	Anterior Pituitary	Hyperplasia, Focal
Skin	Skin Paint Site	Tissue Examined
Urinary bladder		Lymphocytic Inflammatory Infiltrate
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_045

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow
Lung
Ovary

Capsule

Hyperplasia, Nos
Fibrosis, Myelo
Lymphocytic Inflammatory Infiltrate
Atrophy, Nos
Cyst, Hemorrhagic
Tissue Examined
Lymphoma, Histiocytic-Malignant Type
Hyperplasia, Cystic

Skin
Unspecified
Uterus

Skin Paint Site
Multiple Organs Nos
Endometrium

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_046

TRT#: 3
DOSE: 0

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Bone marrow		Fibrosis, Myelo
Kidney		Lymphocytic Inflammatory Infiltrate
Liver		Hypertrophy, Focal
Lung		Congestion, Nos
Skin	Skin Paint Site	Tissue Examined
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_047

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Bone marrow		Fibrosis, Myelo
Liver		Lymphocytic Inflammatory Infiltrate
Ovary		Atrophy, Nos
		Cyst, Hemorrhagic
Skin	Skin Paint Site	Tissue Examined
Urinary bladder		Lymphocytic Inflammatory Infiltrate
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_048

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Kidney		Lymphocytic Inflammatory Infiltrate
Liver		Hepatocellular Carcinoma
		Necrosis, Nos
Lung		Hepatocellular Carcinoma, Metastatic
Ovary		Atrophy, Nos
Skin	Skin Paint Site	Tissue Examined
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_049

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Bone	Maxilla	Fibrosis, Myelo
Bone marrow		Fibrosis, Myelo
Brain		Calcification, Focal
Kidney		Lymphocytic Inflammatory Infiltrate
Lung		Lymphocytic Inflammatory Infiltrate
Ovary		Atrophy, Nos
Skin	Skin Paint Site	Tissue Examined
Unspecified	Multiple Organs Nos	Lymphoma, Undifferentiated-Malignant Type
Urinary bladder		Lymphocytic Inflammatory Infiltrate
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: C54784A
Test Type: Long-Term
Route: Topical Application
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Navy fuels JP-5
CAS Number: 8008-20-6

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:48
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_050

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Kidney		Lymphocytic Inflammatory Infiltrate
Liver		Lymphocytic Inflammatory Infiltrate
Ovary		Atrophy, Nos
Pancreas	Acinus	Degeneration, Nos
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Skin	Skin Paint Site	Tissue Examined
Spleen		Hyperplasia, Lymphoid
Thyroid		Hyperplasia, Follicular Cell
Urinary bladder		Lymphocytic Inflammatory Infiltrate
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

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**** END OF REPORT ****