APPENDIX H

Site Reconnaissance Photo Log





Aberdeen Proving Ground, Maryland





Photograph: 1

Description: Surface water drainage and route visible along main fire station driveway.

Location: Building E5180 - Edgewood Fire Station

Photograph taken by: M. Blower

Date: 5/24/2018

Photograph: 2

Description: Surface drainage ditch located parallel to fire station building.

Location: Building E5180 - Edgewood Fire Station

Photograph taken by: M. Blower



Aberdeen Proving Ground, Maryland



Photograph: 3

Description: Drainage inlet alongside Edgewood

fire station driveway.

Station

Location: Building E5180 - Edgewood Fire

Photograph taken by: M. Blower Date: 5/24/2018

Photograph: 4

Description: Drainage inlet alongside Edgewood fire station driveway.

Location: Building E5180 - Edgewood Fire Station

Photograph taken by: M. Blower



Aberdeen Proving Ground, Maryland





Description:

Tree located adjacent to northeast side of Edgewood fire station driveway that had historically been sprayed with AFFF.

Location: Building

E5180 - Edgewood Fire Station

Photograph taken by: M. Blower Date: 5/24/2018

Photograph: 6

Description:

Location where AFFF was sprayed as part of chemical suppressant exercises.

Location: Casey Yard Chemical D-Mil Site

Photograph taken by: M. Blower Date: 5/24/2018

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Photograph: 7

Description:

Photo from eastern and downgradient portion of area where AFFF was sprayed as part of chemical suppressant exercises.

Location: Casey Yard Chemical D-Mil Site

Photograph taken by: M. Blower Date: 5/24/2018

Photograph: 8

Description:

Interior drainage inlet located within Building 1059 – PAAF Station Building.

Location: Building 1059 – PAAF Station Building

Photograph taken by: M. Blower





Aberdeen Proving Ground, Maryland





Photograph: 9

Description: Alternate angle of interior drainage inlet located within Building 1059 – PAAF Station Building.

Location: Building 1059 – PAAF Station Building

Photograph taken by: M. Blower

Date: 5/24/2018

Photograph: 10

Description:

Additional interior drainage inlet located within Building 1059 – PAAF Station Building.

Location: Building 1059 – PAAF Station Building

Photograph taken by: M. Blower



Aberdeen Proving Ground, Maryland



Photograph: 11

Description: Crack in interior cement flooring of Building 1059 – PAAF Station Building.

Location: Building 1059 – PAAF Station Building

Photograph taken by: M. Blower

Date: 5/24/2018

Photograph: 12

Description:

55-Gallon drum of Aer-O-Lite 3% AFFF stored within Building 1065 – Fire Department Crash Storage Bay

Location: Building 1065 – Fire Department Crash Storage Bay

Photograph taken by: M. Blower



Aberdeen Proving Ground, Maryland



Photograph: 13

Description:

Crack in floor under vehicle parking area inside the Building 1065 – Fire Department Crash Storage Bay.

Location: Building

1065 – Fire Department Crash Storage Bay

Photograph taken by: M. Blower

Date: 5/24/2018

Photograph: 14

Description:

Drainage grate withing Building 1065 – Fire Department Crash Storage Bay.

Location: Building 1065 – Fire Department Crash Storage Bay

Photograph taken by: M. Blower



Aberdeen Proving Ground, Maryland



Photograph: 15

Description: Drainage hole and

piping extending outward from the Building 1065 – Fire Department Crash Storage Bay.

Location: Building 1065 – Fire Department Crash Storage Bay

Photograph taken by: M. Blower

Date: 5/24/2018

Photograph: 16

Description: View of oil-water separator present within the AA5 Range.

Location: AA5 Range

Photograph taken by: M. Blower





Aberdeen Proving Ground, Maryland



Photograph: 17

Description: AA5 Range drainage outfall located to the south of the range area.

Location: AA5 Range

Photograph taken by: M. Blower Date: 5/24/2018



Photograph: 18

Description:

Photograph of test area at AA5 Range where AFFF was released to surface.

Location: AA5 Range

Photograph taken by: M. Blower

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Aberdeen Proving Ground, Maryland



Photograph: 19

Description:

View of Air Base Range 3 from the northeastern side of the test area. Surface drainage is directed towards the southwest (focal point of photo).

Location: Air Base Range 3

Photograph taken by: M. Blower Date: 5/24/2018

Photograph: 20

Description: Boundary wall of test pad for Air Base Range 3.

Location: Location: Air Base Range 3

Photograph taken by: M. Blower





Aberdeen Proving Ground, Maryland



Photograph: 21

Description: Storage area at Air Base Range 3.

Location: Air Base Range 3

Photograph taken by: M. Blower Date: 5/24/2018

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Aberdeen Proving Ground, Maryland



Photograph: 22

Description:

Unspecified tank system identified at Air Base Range 3 by Army Test Center representative.

Location:

Air Base Range 3

Photograph taken by: M. Blower

Date: 5/24/2018

Photograph: 23

Description:

Inlet grate for environmental test pad at Air Base Range 6.

Location: Air Base Range 6

Photograph taken by: M. Blower





Aberdeen Proving Ground, Maryland



Photograph: 24

Description: View of environmental test pad at Air Base Range 6

Location: Air Base Range 6

Photograph taken by: M. Blower



Aberdeen Proving Ground, Maryland



Photograph: 25

Description:

Alternative view of environmental test pad at Air Base Range 6.

Location: Air Base Range 6

Photograph taken by: M. Blower

Date: 5/24/2018



Photograph: 26

Description:

View of Air Base Range 6 from the vantage point of fire response vehicles that deployed AFFF during testing exercises.

Location: Air Base Range 6

Photograph taken by: M. Blower

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Photograph: 27

Description: Oil-water separator system for Air Base Ranges 6 and 7

Location: Air Base Range 6 and 7

Photograph taken by: M. Blower Date: 5/24/2018



Photograph: 28 Description: Location:

Photograph taken by: [NAME]

Date: Click here to enter a date.

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Aberdeen Proving Ground, Maryland



Photograph: 29

Description: Field where aircraft are parked as part of testing exercises.

Location: Aircraft Boneyard

Photograph taken by: M. Blower Date: 5/24/2018



Photograph: 30

Description: Aircraft boneyard as viewed from the southwest.

Location: Aircraft Boneyard

Photograph taken by: M. Blower



Aberdeen Proving Ground, Maryland



Photograph: 31

Description:

View of the Phillips Army Airfield (PAAF) Loading Pad from the PAAF runway.

Location: PAAF Loading Pad

Photograph taken by: M. Blower Date: 5/24/2018

Photograph: 32

Description: Alternative view of the PAAF Loading Pad

Location: PAAF Loading Pad

Photograph taken by: M. Blower





Aberdeen Proving Ground, Maryland



Photograph: 33

Description:

Corner of PAAF Loading Pad where AFFF was released during emergency response.

Location: PAAF Loading Pad

Photograph taken by: M. Blower Date: 5/24/2018



Photograph: 34

Description:

Drainage swale by primary fire truck washing area located along fire station driveway.

Location:

Building 2200 – Aberdeen Main Fire Station

Photograph taken by: M. Blower



Aberdeen Proving Ground, Maryland



Photograph: 35

Description:

Interior of the Aberdeen Main Fire Station along with primary drainage capture inlet.

Location:

Building 2200 – Aberdeen Main Fire Station

Photograph taken by: M. Blower

Date: 5/24/2018



Photograph: 36

Description:

Drainage swale by south facing side of the fire station driveway.

Location:

Building 2200 – Aberdeen Main Fire Station

Photograph taken by: M. Blower

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Aberdeen Proving Ground, Maryland





Photograph: 37

Description:

Primary driveway and fire truck washing area at the Building 2200 – Aberdeen Main Fire Station

Location:

Building 2200 – Aberdeen Main Fire Station

Photograph taken by: M. Blower

Date: 5/24/2018

Photograph: 38

Description:

View of main storm water drainage inlet located along the main Fire Station driveway.

Location:

Building 2200 – Aberdeen Main Fire Station

Photograph taken by: M. Blower



Aberdeen Proving Ground, Maryland



Photograph: 39

Description: Cracks in main driveway of the former Aberdeen Fire Station

Location:

Building 300 – Former Aberdeen Fire Station

Photograph taken by: M. Blower Date: 5/24/2018

Photograph: 40

Description: Driveway and street adjacent to the former Aberdeen Fire Station

Location: Building 300 – Former Aberdeen Fire Station

Photograph taken by: M. Blower



Aberdeen Proving Ground, Maryland





Photograph: 41

Description:

Placard detailing the contents of an AFFF suppression tank within Hangar E4081.

Location:

Building E4081 - Army Aviation Support Facility

Photograph taken by: K. Barry

Date: 5/24/2018

Photograph: 42

Description:

AFFF suppression tank observed inside Hangar E4081.

Location:

Building E4081 - Army Aviation Support Facility

Photograph taken by: K. Barry



Aberdeen Proving Ground, Maryland



Photograph: 43

Description:

Piping extending from AFFF suppression tank within Building E4081

Location:

Building E4081 - Army Aviation Support Facility

Photograph taken by: K. Barry



Aberdeen Proving Ground, Maryland



Photograph: 44

Description:

Decals detailing the contents of an AFFF suppression system located within Building E4081

Location:

Building E4081 - Army Aviation Support Facility

Photograph taken by: K. Barry



Aberdeen Proving Ground, Maryland



Photograph: 45

Description:

Photo of hangar ceiling and AFFF suppression system piping at Hangar E4081.

Location:

Building E4081 - Army Aviation Support Facility

Photograph taken by: K. Barry



Aberdeen Proving Ground, Maryland





Photograph: 46

Description:

Alternative view of hangar ceiling and AFFF suppression system piping at Hangar E4081.

Location:

Building E4081 - Army Aviation Support Facility

Photograph taken by: K. Barry

Date: 5/24/2018

Photograph: 47

Description:

Alternative view of hangar ceiling and AFFF suppression system piping at Hangar E4081.

Location:

Building E4081 - Army Aviation Support Facility

Photograph taken by: K. Barry



Aberdeen Proving Ground, Maryland



Photograph: 48

Description:

AFFF suppression system tank located within Building E4040.

Location:

Building E4040 -Aircraft Maintenance Building

Photograph taken by: K. Barry Date: 5/24/2018

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Photograph: 49

Description:

Placard detailing the contents of an AFFF suppression system tank located inside Building E4040

Location:

Building E4040 -Aircraft Maintenance Building

Photograph taken by: K. Barry



Aberdeen Proving Ground, Maryland



Photograph: 50

Description: Exterior photo of Building E4040

Location:

Building E4040 -Aircraft Maintenance Building

Photograph taken by: K. Barry



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Photograph: 51

Description:

Photo of hangar bay doors at Building E4040.

Location:

Building E4040 -Aircraft Maintenance Building

Photograph taken by: K. Barry

Date: 5/24/2018

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Photograph: 52

Description:

Interior hangar of Building E4040 along with interior drainage inlets.

Location:

Building E4040 -Aircraft Maintenance Building

Photograph taken by: K. Barry

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Photograph: 53

Description:

Ceiling view of Building E4040, including piping for AFFF suppression system.

Location:

Building E4040 -Aircraft Maintenance Building

Photograph taken by: K. Barry



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Photograph: 54

Description:

Alternative view of Building E4040 hangar area.

Location:

Building E4040 -Aircraft Maintenance Building

Photograph taken by: K. Barry



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Photograph: 55

Description:

Tank area located within Building E4040.

Location:

Building E4040 -Aircraft Maintenance Building

Photograph taken by: K. Barry

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Photograph: 56

Description:

Containment trough located alongside test dome area at Ford's Farm range.

Location:

Ford's Farm Range

Photograph taken by: M. Blower


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Photograph: 57

Description:

Test dome filled with AFFF as part of testing exercise.

Location:

Ford's Farm Range

Photograph taken by: M. Blower

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Photograph: 58

Description:

Alternative view of test dome located at Ford's Farm.

Location:

Ford's Farm Range

Photograph taken by: M. Blower

Date: 5/24/2018



Photograph: 59

Description: Empty tank used to store AFFF for suppression test exercises.

Location:

Ford's Farm Range

Photograph taken by: M. Blower

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Photograph: 60

Description:

Alternative view of empty tank used to store AFFF for suppression test exercises.

Location:

Ford's Farm Range Photograph taken by: M. Blower Date: 5/24/2018



Photograph: 61

Description:

Location of former piping entrance connecting AFFF storage tank to test dome at Ford's Farm range.

Location:

Ford's Farm Range

Photograph taken by: M. Blower



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Photograph: 62

Description:

Area where AFFF tanker was historically placed at Ford's Farm Range

Location:

Ford's Farm Range

Photograph taken by: M. Blower

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Photograph: 63

Description:

Interior of testing area where AFFF was released in response to testing exercises at Fuze Range.

Location: Fuze Range

Photograph taken by: M. Blower Date: 5/24/2018



Photograph: 64

Description: Alternative view of Fuze Range testing area from the range interior.

Location: Fuze Range

Photograph taken by: M. Blower

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Photograph: 65

Description: Alternative view of Fuze Range testing area from the range exterior.

Location: Fuze Range

Photograph taken by: M. Blower Date: 5/24/2018



Photograph: 66

Description:

Full view of Fuze Range testing area from southern vantage point.

Location: Fuze Range

Photograph taken by: M. Blower

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Photograph: 67

Description:

Pipe outlet from Fuze Range testing area where fire department personnel extracted test waste (including AFFF) for on-site storage in hazardouswaste containers.

Location: Fuze Range

Photograph taken by: M. Blower

Date: 5/24/2018

Photograph: 68
Description:
Location:
Photograph taken by:
M. Blower





Aberdeen Proving Ground, Maryland



Photograph: 69

Description:

View from side of road where a plane crash occurred in 1987. AFFF may have been released in response to this accident.

Location:

G-Street Plane Crash Area

Photograph taken by: K. Barry Date: 5/24/2018



Description:

Photo of former waste dump and fire training area located along the southern end of G-Street in Edgewood.

Location:

G-Street Salvage Yard and Fire Training Area

Photograph taken by: K. Barry





Aberdeen Proving Ground, Maryland



Photograph: 71

Description: Historical aerial photo of the H-Field test range.

Location: H-Field

Photograph taken by: M. Blower

Date: 5/24/2018

Photograph: 72

Description:

Location of tank fire at H-Field test area from the vantage point of a test road on the range.

Location: H-Field Test Area

Photograph taken by: M. Blower



Aberdeen Proving Ground, Maryland



Photograph: 73

Description: Former Noble Road Fire Training Area, currently a horse pasture.

Location:

Noble Road – Former Fire Training Area

Photograph taken by: K. Barry Date: 5/24/2018

Photograph: 74

Description:

One of the former berm areas used for fire training exercises at the Former Aberdeen Fire Training Area.

Location:

Former Aberdeen Fire Training Area

Photograph taken by: K. Barry



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Aberdeen Proving Ground, Maryland



Photograph: 75

Description:

View of a second berm area used for fire training exercises at the Former Aberdeen Fire Training Area.

Location:

Former Aberdeen Fire Training Area

Photograph taken by: K. Barry

Date: 5/24/2018



Photograph: 76

Description:

The Former Aberdeen Fire Training Area as viewed from the main access road parallel to the training area.

Location:

Former Aberdeen Fire Training Area

Photograph taken by: K. Barry

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Aberdeen Proving Ground, Maryland



Photograph: 77

Description:

The Former Maryland Fire and Rescue Institute (MFRI) Fire Training Area as viewed from the eastern side of the training field.

Location: Former MFRI Fire Training Area

Photograph taken by: K. Barry Date: 5/24/2018

Photograph: 78

Description:

Main access road to the Former MFRI Fire Training Area.

Location:

Former MFRI Fire Training Area

Photograph taken by: K. Barry Date: 5/24/2018



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Aberdeen Proving Ground, Maryland



Photograph: 79

Description:

AFFF suppression system tank located within the main PAAF Hangar (Hangar 1060)

Location: PAAF Hangar 1060

Photograph taken by: K. Barry Date: 5/24/2018



Photograph: 80

Description:

Runway directly outside of the main hangar bay doors at PAAF Hangar 1060.

Location:

PAAF Hangar 1060

Photograph taken by: K. Barry

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Aberdeen Proving Ground, Maryland



Photograph: 81

Description:

Alternative view of runway directly outside of the main hangar bay doors at PAAF Hangar 1060.

Location:

PAAF Hangar 1060

Photograph taken by: K. Barry Date: 5/24/2018



Photograph: 82

Description: View of the PAAF runway from the main hangar bay doors of PAAF Hangar 1060

Location: PAAF Hangar 1060

Photograph taken by: K. Barry

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Aberdeen Proving Ground, Maryland



Photograph: 83

Description:

The former PAAF – Airfield Station Building 1059, demolished sometime between 2018 and 2021.

Location:

PAAF – Airfield Station Building 1059

Photograph taken by: K. Barry Date: 5/24/2018

Photograph: 84

Description:

Schematic decal detailing the AFFF suppression system located within PAAF Hangar 1060.

Location:

PAAF Hangar 1060

Photograph taken by: K. Barry



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Aberdeen Proving Ground, Maryland



Photograph: 85

Description:

Close up of decal located on AFFF suppression tank within PAAF Hangar 1060.

Location: PAAF Hangar 1060

Photograph taken by: K. Barry Date: 5/24/2018

-	THE VIKING CORPORATION 210 N. INDUSTRIAL PARK RD. HASTINGS, MI., U.S.A. 49058	Automativarious a TYPICAL Consult 8
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	WEIGHT EMPTY Ibs. SERIAL NUMBER CAPACITY gal. AIR FOAM PROPORTIONER	A - Storag B - Bladde C - Concel D - Automa (See ii "Installed in "VALVE UMBER

Photograph: 86

Description:

Close up of decal located on AFFF suppression tank within PAAF Hangar 1060.

Location:

PAAF Hangar 1060

Photograph taken by: K. Barry

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Photograph: 87

Description: View of AFFF suppression tank and room within PAAF

Location: PAAF Hangar 1060

Hangar 1060.

Photograph taken by: K. Barry Date: 5/24/2018



Photograph: 88

Description:

View of the Hangar 1060 ceiling and AFFF suppression system piping.

Location:

PAAF Hangar 1060

Photograph taken by: K. Barry



Aberdeen Proving Ground, Maryland



Photograph: 89

Description:

Historical photo showing the release of AFFF within the main hangar of PAAF Hangar 1060.

Location:

PAAF Hangar 1060

Photograph taken by: Aberdeen Proving Ground

Date Received: 5/27/2018

Photograph: 90

Description:

Historical photo showing the release of AFFF from the Hangar 1060 AFFF suppression system.

Location: PAAF Hangar 1060

Photograph taken by: Aberdeen Proving Ground

Date Received: 5/27/2018

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Aberdeen Proving Ground, Maryland



Photograph: 91

Description:

Historical photo showing an Aircraft Rescue and Fire Fighting (ARFF) truck dispersing AFFF at Hangar 1060.

Location:

PAAF Hangar 1060

Photograph taken by: Aberdeen Proving Ground

Date Received: 5/27/2018

Photograph: 92

Description:

Historical photo showing an Aircraft Rescue and Fire Fighting (ARFF) truck dispersing AFFF at Hangar 1060.

Location: PAAF Hangar 1060

Photograph taken by: Aberdeen Proving Ground

Date Received: 5/27/2018



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Aberdeen Proving Ground, Maryland





Photograph: 93

Description:

Historical photo showing the interior of Hangar 1060 following AFFF suppression system and fire response testing.

Location:

PAAF Hangar 1060

Photograph taken by: Aberdeen Proving Ground

Date Received: 5/27/2018

Photograph: 94

Description:

Historical photo showing the interior of Hangar 1060 following AFFF suppression system and fire response testing.

Location: PAAF Hangar 1060

Photograph taken by: Aberdeen Proving Ground

Date Received: 5/27/2018



Aberdeen Proving Ground, Maryland



Photograph: 95

Description:

55-gallon drum of 3% Buckeye AFFF observed at the Poverty Island – Minefield Range

Location:

Poverty Island – Minefield Range

Photograph taken by: M. Blower Date: 5/24/2018



Description:

AFFF suppression cannon used to extinguish test fires observed at the Poverty Island – Minefield Range.

Location: Poverty Island – Minefield Range

Photograph taken by: M. Blower Date: 5/24/2018



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Aberdeen Proving Ground, Maryland





Photograph: 97

Description:

55-gallon drum of AFFF connected to an AFFF suppression cannon used to extinguish test fires observed at the Poverty Island – Minefield Range.

Location: Poverty Island – Minefield Range

Photograph taken by: M. Blower Date: 5/24/2018

Photograph: 98

Description:

Full view of an AFFF suppression cannon stocked with AFFF located at the Poverty Island – Minefield Range

Location: Poverty Island – Minefield Range

Photograph taken by: M. Blower Date: 5/24/2018

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Aberdeen Proving Ground, Maryland



Photograph: 99

Description: View of Poverty Island – Minefield Range test pad.

Location: Poverty Island – Minefield Range

Photograph taken by: M. Blower Date: 5/24/2018



Photograph: 100

Description:

View of Poverty Island – Minefield Range test pad along with drainage inlets to capture test wastes generated during testing exercises.

Location: Poverty Island – Minefield Range

Photograph taken by: M. Blower

Date: 5/24/2018

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