### VOLUME 21

2020

Note: Volume 21, Year 2020 A and B are listed out of date in sequence and should have been inserted in Year 2013.

A. Title: Transmittal Letter – Draft Record of Decision, LHAAP-47, Longhorn Army

Ammunition Plant, Karnack, Texas, April 2013

Author(s): Department of the Army

Recipient: Environmental Protection Agency

Date: April 30, 2013

Date Stamp: 00984380 - 00984380

B. Title: Transmittal Letter – Draft Record of Decision, LHAAP-47, Longhorn Army

Ammunition Plant, Karnack, Texas, April 2013

Author(s): Department of the Army

Recipient: Texas Commission on Environmental Quality

Date: April 30, 2013

Date Stamp: 00984381 - 00984381

C. Title: Minutes – Final Monthly Managers' Meeting (MMM), Longhorn Army

Ammunition Plant (LHAAP), September 16, 2020

Author(s): Department of the Army

Recipient: All Parties
Date: October 7, 2020
Date Starry 20094383 2009443

Date Stamp: 00984382 - 00984394

D. Title: Minutes – Final Quarterly Restoration Advisory Board (RAB) Meeting,

Longhorn Army Ammunition Plant (LHAAP), July 15, 2020

Author(s): Bhate Environmental Associates, Inc.

Recipient: All Parties

Date: October 21, 2020 Date Stamp: 00984395 – 00984440

E. Title: Report – Draft Final Remedial Action Operation Report, LHAAP-16 Landfill

16, Longhorn Army Ammunition Plant, Karnack, Texas, October 2020

Author(s): Department of the Army

Recipient: U.S. Environmental Protection Agency and Texas Commission on

**Environmental Quality** 

Date: October 30, 2020 Date Stamp: 00984441 – 00985003

### VOLUME 21 (cont'd)

2020

F. Title: Report – Appendix D to Draft Final Remedial Action Operation Report,

LHAAP-16 Landfill 16, Longhorn Army Ammunition Plant, Karnack, Texas,

October 2020

Author(s): Department of the Army

Recipient: U.S. Environmental Protection Agency and Texas Commission on

**Environmental Quality** 

Date: October 30, 2020 Date Stamp: 00985004 – 00986177

### **VOLUME 22**

2020

A. Title: (cont'd) Report – Appendix D to Draft Final Remedial Action Operation

Report, LHAAP-16 Landfill 16, Longhorn Army Ammunition Plant, Karnack,

Texas, October 2020

Author(s): Department of the Army

Recipient: U.S. Environmental Protection Agency and Texas Commission on

**Environmental Quality** 

Date: October 30, 2020 Date Stamp: 00986178 – 00987901

B. Title: Minutes – Final Monthly Managers' Meeting (MMM), Longhorn Army

Ammunition Plant (LHAAP), October 21, 2020

Author(s): Department of the Army

Recipient: All Parties

Date: November 5, 2020 Bate Stamp: 00987902 – 00987940

### VOLUME 23

2020

A. Title: Report – Draft Final Remedial Action Completion Report for Contingency

Remedy, LHAAP-50, Former Sump Water Tank, Longhorn Army

Ammunition Plant, Karnack, Texas, November 2020

Author(s): Department of the Army

Recipient: U.S. Environmental Protection Agency and Texas Commission on

**Environmental Quality** 

Date: November 5, 2020 Bate Stamp: 00987941 – 00988870

B. Title: Minutes – Final Monthly Managers' Meeting (MMM), Longhorn Army

Ammunition Plant (LHAAP), November 18, 2020

Author(s): Department of the Army

Recipient: All Parties

Date: December 1, 2020 Bate Stamp: 00988871 – 00988887

C. Title: Transmittal Letter – Draft Sixth Annual Remedial Action Operation Report,

LHAAP-50, Former Sump Water Tank, Longhorn Army Ammunition Plant,

Karnack, Texas, December 2020

Author(s): Department of the Army

Recipient: Environmental Protection Agency

Date: December 3, 2020 Bate Stamp: 00988888 – 00988888

D. Title: Transmittal Letter – Draft Sixth Annual Remedial Action Operation Report,

LHAAP-50, Former Sump Water Tank, Longhorn Army Ammunition Plant,

Karnack, Texas, December 2020

Author(s): Department of the Army

Recipient: Texas Commission on Environmental Quality

Date: December 3, 2020 Bate Stamp: 00988889 – 00988889

E. Title: Report – Quarterly Evaluation Report, 3rd Quarter (April-September) 2020,

Groundwater Treatment Plant, Longhorn Army Ammunition Plant, Karnack,

Texas, December 2020

Author(s): Bhate Environmental Associates, Inc.

Recipient: U.S. Army Corps of Engineers

Date: December 3, 2020 Bate Stamp: 00988890 – 00989171

VOLUME 23 (cont'd)

2020

F. Title: (cont'd) Report – Level IV DOD to Quarterly Evaluation Report, 3rd Quarter

(April-September) 2020, Groundwater Treatment Plant, Longhorn Army

Ammunition Plant, Karnack, Texas, December 2020

Author(s): Bhate Environmental Associates, Inc.

Recipient: U.S. Army Corps of Engineers

Date: December 3, 2020 Bate Stamp: 00989172 – 00989849

**VOLUME 24** 

2020

A. Title: (cont'd) Report – Level IV DOD to Quarterly Evaluation Report, 3rd Quarter

(April-September) 2020, Groundwater Treatment Plant, Longhorn Army

Ammunition Plant, Karnack, Texas, December 2020

Author(s): Bhate Environmental Associates, Inc.

Recipient: U.S. Army Corps of Engineers

Date: December 3, 2020 Bate Stamp: 00989850 – 00991797

**VOLUME 25** 

2020

A. Title: (cont'd) Report – Level IV DOD to Quarterly Evaluation Report, 3rd Quarter

(April-September) 2020, Groundwater Treatment Plant, Longhorn Army

Ammunition Plant, Karnack, Texas, December 2020

Author(s): Bhate Environmental Associates, Inc.

Recipient: U.S. Army Corps of Engineers

Date: December 3, 2020 Bate Stamp: 00991798 – 00993615

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2020

A. Title: (cont'd) Report – Level IV DOD to Quarterly Evaluation Report, 3rd Quarter

(April-September) 2020, Groundwater Treatment Plant, Longhorn Army

Ammunition Plant, Karnack, Texas, December 2020

Author(s): Bhate Environmental Associates, Inc.

Recipient: U.S. Army Corps of Engineers

Date: December 3, 2020 Bate Stamp: 00993616 – 00995429

### **VOLUME 27**

2020

A. Title: (cont'd) Report – Level IV DOD to Quarterly Evaluation Report, 3rd Quarter

(April-September) 2020, Groundwater Treatment Plant, Longhorn Army

Ammunition Plant, Karnack, Texas, December 2020

Author(s): Bhate Environmental Associates, Inc.

Recipient: U.S. Army Corps of Engineers

Date: December 3, 2020 Bate Stamp: 00995430 – 00996147

B. Title: Report – Draft Final 6th Annual Remedial Action Operations Report

(September 2018-August 2019), LHAAP-35A (58), Shops Area, Longhorn

Army Ammunition Plant, Karnack, Texas, December 2020

Author(s): Department of the Army

Recipient: U.S. Environmental Protection Agency and Texas Commission on

**Environmental Quality** 

Date: December 9, 2020 Bate Stamp: 00996148 – 00996469

C. Title: (cont'd) Report – Appendix F Lab Results to Draft Final 6th Annual

Remedial Action Operations Report (September 2018-August 2019),

LHAAP-35A (58), Shops Area, Longhorn Army Ammunition Plant, Karnack,

Texas, December 2020

Author(s): Department of the Army

Recipient: U.S. Environmental Protection Agency and Texas Commission on

**Environmental Quality** 

Date: December 9, 2020 Bate Stamp: 00996470 – 00997221

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2020

A. Title: (cont'd) Report – Appendix F Lab Results to Draft Final 6th Annual

Remedial Action Operations Report (September 2018-August 2019),

LHAAP-35A (58), Shops Area, Longhorn Army Ammunition Plant, Karnack,

Texas, December 2020

Author(s): Department of the Army

Recipient: U.S. Environmental Protection Agency and Texas Commission on

**Environmental Quality** 

Date: December 9, 2020 Bate Stamp: 00997222 – 00999070

**VOLUME 29** 

2020

A. Title: (cont'd) Report – Appendix F Lab Results to Draft Final 6th Annual

Remedial Action Operations Report (September 2018-August 2019),

LHAAP-35A (58), Shops Area, Longhorn Army Ammunition Plant, Karnack,

Texas, December 2020

Author(s): Department of the Army

Recipient: U.S. Environmental Protection Agency and Texas Commission on

**Environmental Quality** 

Date: December 9, 2020 Bate Stamp: 00999071 – 01000910

**VOLUME 30** 

2020

A. Title: (cont'd) Report – Appendix F Lab Results to Draft Final 6th Annual

Remedial Action Operations Report (September 2018-August 2019),

LHAAP-35A (58), Shops Area, Longhorn Army Ammunition Plant, Karnack,

Texas, December 2020

Author(s): Department of the Army

Recipient: U.S. Environmental Protection Agency and Texas Commission on

**Environmental Quality** 

Date: December 9, 2020 Bate Stamp: 01000911 – 01002778

### **VOLUME 31**

2020

A. Title: (cont'd) Report – Appendix F Lab Results to Draft Final 6th Annual

Remedial Action Operations Report (September 2018-August 2019),

LHAAP-35A (58), Shops Area, Longhorn Army Ammunition Plant, Karnack,

Texas, December 2020

Author(s): Department of the Army

Recipient: U.S. Environmental Protection Agency and Texas Commission on

**Environmental Quality** 

Date: December 9, 2020 Bate Stamp: 01002779 – 01004626

### **VOLUME 32**

2020

A. Title: Report – Draft Third Annual Remedial Action Operation Report,

LHAAP-35B (37) (Chemical Laboratory), Longhorn Army Ammunition

Plant, Karnack, Texas, November 2020

Author(s): Department of the Army

Recipient: Environmental Protection Agency and Texas Commission on

**Environmental Quality** 

Date: December 15, 2020 Bate Stamp: 01004627 – 01004968

B. Title: (cont'd) Report – Appendix C to Approved DRAFT LHAAP-37 Third Annual

Remedial Action Operation Report Final DOD IV, Longhorn Army

Ammunition Plant, Karnack, Texas

Author(s): Department of the Army

Recipient: Environmental Protection Agency and Texas Commission on

**Environmental Quality** 

Date: December 15, 2020 Bate Stamp: 01004969 – 01006206

### VOLUME 33

2020

A. Title: (cont'd) Report – Appendix C to Approved DRAFT LHAAP-37 Third Annual

Remedial Action Operation Report Final DOD IV, Longhorn Army

Ammunition Plant, Karnack, Texas

Author(s): Department of the Army

Recipient: Environmental Protection Agency and Texas Commission on

**Environmental Quality** 

Date: December 15, 2020 Bate Stamp: 01006207 - 01007332

B. Title: Minutes – Final Monthly Managers' Meeting (MMM), Longhorn Army

Ammunition Plant (LHAAP), December 29, 2020

Author(s): Department of the Army

Recipient: All Parties

Date: December 29, 2020 Bate Stamp: 01007333 – 01007357