

JOHN BEL EDWARDS
GOVERNOR

CHUCK CARR BROWN, PH.D.
SECRETARY

State of Louisiana
DEPARTMENT OF ENVIRONMENTAL QUALITY
OFFICE OF ENVIRONMENTAL COMPLIANCE

APR 11 2013



CERTIFIED MAIL (7016 2140 0000 5132 9632)
RETURN RECEIPT REQUESTED

CLEAN HARBORS COLFAX, LLC
c/o C T Corporation System
Agent for Service of Process
3867 Plaza Tower Drive
Baton Rouge, Louisiana 70816

**RE: NOTICE OF POTENTIAL PENALTY
ENFORCEMENT TRACKING NO. AE-PP-18-00143
AGENCY INTEREST NO. 32096**

Dear Sir:

On or about October 3, 2017, an inspection of **COLFAX FACILITY** (the Facility), a hazardous waste treatment facility, owned and/or operated by **CLEAN HARBORS COLFAX, LLC (RESPONDENT)**, was performed to determine the degree of compliance with the Louisiana Environmental Quality Act (the Act) and the Air Quality Regulations. The facility is located at 3763 Louisiana Highway 471 in Colfax, Grant Parish, Louisiana. The facility, a RCRA Subpart X facility, is a flexible open burning detonation operation that thermally treats energetic materials (RCRA reactive wastes). The facility operates or has operated under the authority of the following Minor Source Air Permits:

UNIT	PERMIT NO.	ISSUE DATE
Facility	1120-00010-04AA	10/13/2014
	1120-00010-04	08/07/2014
	1120-00010-03	02/08/2010

The October 3, 2017 inspection was conducted in response to citizens' complaints [Department Incident Nos. T180324, T180385, T180386, T180413, T180424, T180426, and T180474]. While the investigation by the Louisiana Department of Environmental Quality (the Department) is not yet complete, the following violation(s) were noted during the course of the inspection:

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The inspector reviewed the facility's treatment logs and noted burn times that exceeded the five (5) minute burn/detonation permit limit as noted in the table below:

	DATE	TRAY NUMBER (time)	WASTE CLASS & DIVISION	WASTE NAME	GROSS WEIGHT (in lbs.)	NET EXPLOSIVE WEIGHT (NEW) (in lbs.)	PERMITTED BURN TIME	ACTUAL BURN TIME
I.	09/25/20017	11 (8:00 AM)	1.3C	Waste, propellant, solid	240.00	234.00	5 minutes	20 minutes
II.	09/25/2017	8 (8:00 AM)	N/A	Reburn blasting caps	N/A	N/A	5 minutes	25 minutes
III.	09/25/2017	9 (8:00 AM)	N/A	Reburn blasting caps	N/A	N/A	5 minutes	25 minutes
IV.	09/25/2017	11 (9:00 AM)	1.1E	Waste cartridges for weapons, with bursting charge	48.00	1.00	5 minutes	20 minutes
V.	09/25/2017	12 (9:00 AM)	1.1E	Waste cartridges for weapons, with bursting charge	46.00	1.00	5 minutes	20 minutes
VI.	09/25/2017	13 (9:00 AM)	1.1E	Waste cartridges for weapons, with bursting charge	46.00	1.00	5 minutes	20 minutes
VII.	09/25/2017	14 (9:00 AM)	1.1E	Waste cartridges for weapons, with bursting charge	46.00	1.00	5 minutes	20 minutes
VIII.	09/25/2017	15 (9:00 AM)	1.1E	Waste cartridges for weapons, with bursting charge	150.00	32.00	5 minutes	20 minutes
IX.	09/25/2017	16 (9:00 AM)	ORM-D	Waste ORM-D	116.00	12.00	5 minutes	25 minutes
X.	09/25/2017	17 (9:00 AM)	ORM-D	Waste ORM-D	116.00	12.00	5 minutes	25 minutes
XI.	09/25/2017	18 (9:00 AM)	ORM-D	Waste ORM-D	145.00	15.00	5 minutes	25 minutes
XII.	09/25/2017	19 (9:00 AM)	ORM-D	Waste ORM-D	145.00	15.00	5 minutes	25 minutes
XIII.	09/25/2017	1 (10:03 AM)	1.1D	Waste substances, explosives, n.o.s	63.00	47.00	5 minutes	20 minutes
XIV.	09/25/2017	2 (10:03 AM)	1.3C	Waste substances, explosives, n.o.s	26.00	10.00	5 minutes	20 minutes
XV.	09/25/2017	3 (10:03 AM)	1.3C	Waste substances, explosives, n.o.s	27.00	11.00	5 minutes	20 minutes
XVI.	09/25/2017	4 (10:03 AM)	1.3C	Waste substances, explosives, n.o.s	27.00	11.00	5 minutes	20 minutes
XVII.	09/25/2017	10 (10:03 AM)	K045 1.1D	Waste substances, explosives, n.o.s	625.00	50.00	5 minutes	40 minutes
XVIII.	09/25/2017	11 (11:03 AM)	1.1D	Waste substances, explosives, n.o.s	63.00	47.00	5 minutes	20 minutes
XIX.	09/25/2017	12 (11:03 AM)	1.4C	Waste substances, explosives, n.o.s	127.00	5.00	5 minutes	30 minutes
XX.	09/25/2017	13 (11:03 AM)	1.4C	Waste substances, explosives, n.o.s	127.00	5.00	5 minutes	30 minutes

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	DATE	TRAY NUMBER (time)	WASTE CLASS & DIVISION	WASTE NAME	GROSS WEIGHT (in lbs.)	NET EXPLOSIVE WEIGHT (NEW) (in lbs.)	PERMITTED BURN TIME	ACTUAL BURN TIME
XXI.	09/25/2017	14 (11:03 AM)	1.4C	Waste substances, explosives, n.o.s	127.00	5.00	5 minutes	30 minutes
XXII.	09/25/2017	15 (11:03 AM)	1.4C	Waste substances, explosives, n.o.s	127.00	5.00	5 minutes	30 minutes
XXIII.	09/25/2017	16 (11:03 AM)	1.4C	Waste substances, explosives, n.o.s	127.00	5.00	5 minutes	30 minutes
XXIV.	09/25/2017	17 (11:03 AM)	1.4C	Waste substances, explosives, n.o.s	127.00	5.00	5 minutes	30 minutes
XXV.	09/25/2017	18 (11:03 AM)	ORM-D	Waste ORM-D	201.00	19.00	5 minutes	25 minutes
XXVI.	09/25/2017	19 (11:03 AM)	ORM-D	Waste ORM-D	215.00	20.00	5 minutes	25 minutes
XXVII.	09/25/2017	1 (12:03 PM)	1.1D	Waste substances, explosives, n.o.s	63.00	47.00	5 minutes	20 minutes
XXVIII.	09/25/2017	2 (12:03 PM)	1.1D	Waste substances, explosives, n.o.s	63.00	47.00	5 minutes	20 minutes
XXIX.	09/25/2017	3 (12:03 PM)	1.1E	Waste cartridges for weapons, with bursting charge	46.00	1.00	5 minutes	25 minutes
XXX.	09/25/2017	4 (12:03 PM)	1.1E	Waste cartridges for weapons, with bursting charge	46.00	1.00	5 minutes	25 minutes
XXXI.	09/25/2017	5 (12:03 PM)	N/A	Trash tray with ash from previous burn dumped into it	N/A	N/A	5 minutes	25 minutes
XXXII.	09/25/2017	8 (12:03 PM)	N/A	Reburn of sweeping	N/A	N/A	5 minutes	25 minutes
XXXIII.	09/25/2017	9 (12:03 PM)	N/A	Reburn of sweeping	N/A	N/A	5 minutes	25 minutes
XXXIV.	09/25/2017	10 (12:03 PM)	K045 1.1D	Waste substances, explosives, n.o.s	625.00	50.00	5 minutes	40 minutes
XXXV.	09/25/2017	1 (1:03 PM)	1.4C	Waste articles, explosives, n.o.s.	115.00	40.34	5 minutes	30 minutes
XXXVI.	09/25/2017	2 (1:03 PM)	1.4C	Waste articles, explosives, n.o.s.	115.00	40.33	5 minutes	30 minutes
XXXVII.	09/25/2017	3 (1:03 PM)	1.4C	Waste articles, explosives, n.o.s.	115.00	40.33	5 minutes	30 minutes
XXXVIII.	09/25/2017	4 (1:03 PM)	1.1C	Waste propellant, solid	36.00	2.00	5 minutes	25 minutes
XXXIX.	09/25/2017	11 (2:03 PM)	1.3C	Waste substances, explosives, n.o.s	10.00	2.00	5 minutes	20 minutes
XL.	09/25/2017	17 (2:03 PM)	1.3C	Waste substances, explosives, n.o.s	43.00	2.00	5 minutes	20 minutes
XLI.	09/25/2017	18 (2:03 PM)	1.4C	Waste substances, explosives, n.o.s	65.00	2.00	5 minutes	20 minutes

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	DATE	TRAY NUMBER (time)	WASTE CLASS & DIVISION	WASTE NAME	GROSS WEIGHT (in lbs.)	NET EXPLOSIVE WEIGHT (NEW) (in lbs.)	PERMITTED BURN TIME	ACTUAL BURN TIME
XLII.	09/25/2017	12 (3:03 PM)	6.1	Waste toxic by inhalation, liquid	631.00	4.00	5 minutes	35 minutes
XLIII.	09/25/2017	13 (3:03 PM)	6.1	Waste toxic by inhalation, liquid	651.00	4.00	5 minutes	35 minutes
XLIV.	09/25/2017	14 (3:03 PM)	6.1	Waste toxic by inhalation, liquid	656.00	4.00	5 minutes	35 minutes
XLV.	09/25/2017	15 (3:03 PM)	6.1	Waste toxic by inhalation, liquid	664.00	4.00	5 minutes	35 minutes
XLVI.	09/25/2017	16 (3:03 PM)	6.1	Waste toxic by inhalation, liquid	632.00	4.00	5 minutes	35 minutes
XLVII.	09/25/2017	19 (4:03 PM)	1.3C	Waste propellant, solid, n.o.s.	240.00	234.00	5 minutes	20 minutes
XLVIII.	09/27/2017	19 (8:00 AM)	1.3C	Waste propellant, solid, n.o.s.	240.00	234.00	5 minutes	15 minutes
XLIX.	09/27/2017	1 (8:00 AM)	1.3G	Waste substances, explosives, n.o.s.	87.00	27.00	5 minutes	25 minutes
L.	09/27/2017	2 (8:00 AM)	1.3G	Waste substances, explosives, n.o.s.	116.00	36.00	5 minutes	25 minutes
LI.	09/27/2017	3 (8:00 AM)	1.3G	Waste substances, explosives, n.o.s.	145.00	45.00	5 minutes	25 minutes
LII.	09/27/2017	4 (8:00 AM)	1.3G	Waste substances, explosives, n.o.s.	145.00	45.00	5 minutes	25 minutes
LIII.	09/27/2017	8 (8:00 AM)	N/A	Reburn cylinders	N/A	N/A	5 minutes	45 minutes
LIV.	09/27/2017	9 (8:00 AM)	N/A	Reburn cylinders	N/A	N/A	5 minutes	45 minutes
LV.	09/27/2017	11 (9:02 AM)	1.4C	Waste articles, explosives, n.o.s.	114.68	34.34	5 minutes	40 minutes
LVI.	09/27/2017	12 (9:02 AM)	1.4C	Waste articles, explosives, n.o.s.	114.66	34.33	5 minutes	40 minutes
LVII.	09/27/2017	13 (9:02 AM)	1.4C	Waste articles, explosives, n.o.s.	114.66	34.33	5 minutes	40 minutes
LVIII.	09/27/2017	5 (9:02 AM)	N/A	Trash tray with ash from previous burn dumped into it	N/A	N/A	5 minutes	25 minutes
LIX.	09/27/2017	10 (9:02 AM)	K045 1.1D	Waste substances, explosives, n.o.s.	400.00	193.00	5 minutes	45 minutes
LX.	09/27/2017	14 (10:02 AM)	4.3	Waste water-reactive solid, n.o.s.	150.00	25.68	5 minutes	35 minutes
LXI.	09/27/2017	15 (10:02 AM)	4.3	Waste water-reactive solid, n.o.s.	150.00	25.66	5 minutes	35 minutes
LXII.	09/27/2017	16 (10:02 AM)	4.3	Waste water-reactive solid, n.o.s.	150.00	25.66	5 minutes	35 minutes

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	DATE	TRAY NUMBER (time)	WASTE CLASS & DIVISION	WASTE NAME	GROSS WEIGHT (In lbs.)	NET EXPLOSIVE WEIGHT (NEW) (In lbs.)	PERMITTED BURN TIME	ACTUAL BURN TIME
LXIII.	09/27/2017	17 (10:02 AM)	4.3	Waste water-reactive solid, n.o.s	150.00	25.68	5 minutes	35 minutes
LXIV.	09/27/2017	18 (10:02 AM)	4.3	Waste water-reactive solid, n.o.s	150.00	25.66	5 minutes	35 minutes
LXV.	09/27/2017	19 (10:02 AM)	4.3	Waste water-reactive solid, n.o.s	150.00	25.66	5 minutes	35 minutes
LXVII.	09/27/2017	1 (11:02 AM)	1.4C	Waste articles, explosives, n.o.s.	114.68	34.34	5 minutes	40 minutes
LXVIII.	09/27/2017	2 (11:02 AM)	1.4C	Waste articles, explosives, n.o.s.	114.66	34.33	5 minutes	40 minutes
LXVIX.	09/27/2017	3 (11:02 AM)	1.4C	Waste articles, explosives, n.o.s.	114.66	34.33	5 minutes	40 minutes
LXX.	09/27/2017	10 (11:02 AM)	K045 1.1D	Waste substances, explosives, n.o.s	350.00	165.00	5 minutes	40 minutes
LXXI.	09/27/2017	14 (1:52 PM)	1.45	Waste cartridges for weapons, small arms	400.00	25.00	5 minutes	30 minutes
LXXII.	09/27/2017	15 (1:52 PM)	1.45	Waste cartridges for weapons, small arms	400.00	25.00	5 minutes	30 minutes
LXXIII.	09/27/2017	16 (1:52 PM)	1.45	Waste cartridges for weapons, small arms	384.00	24.00	5 minutes	30 minutes
LXXIV.	09/27/2017	17 (1:52 PM)	1.45	Waste cartridges for weapons, small arms	384.00	24.00	5 minutes	30 minutes
LXXV.	09/27/2017	18 (1:52 PM)	1.45	Waste cartridges for weapons, small arms	384.00	24.00	5 minutes	30 minutes
LXXVI.	09/27/2017	19 (1:52 PM)	1.45	Waste cartridges for weapons, small arms	384.00	24.00	5 minutes	30 minutes
LXXVII.	09/27/2017	11 (2:52 PM)	1.45	Waste cartridges for weapons, small arms	368.00	23.00	5 minutes	30 minutes
LXXVIII.	09/27/2017	12 (2:52 PM)	1.45	Waste cartridges for weapons, small arms	400.00	25.00	5 minutes	30 minutes
LXXVIX.	09/27/2017	13 (2:52 PM)	1.45	Waste cartridges for weapons, small arms	400.00	25.00	5 minutes	30 minutes
LXXX.	09/27/2017	3 (4:00 PM)	1.3C	Waste propellant, solid	240.00	234.00	5 minutes	20 minutes
LXXXI.	09/29/2017	11 (8:00 AM)	1.3C	Waste propellant, solid	222.00	214.00	5 minutes	20 minutes
LXXXII.	09/29/2017	16 (8:00 AM)	1.3G	Waste Fireworks	87.00	27.00	5 minutes	60 minutes
LXXXIII.	09/29/2017	17 (8:00 AM)	1.3G	Waste Fireworks	174.00	54.00	5 minutes	60 minutes
LXXXIV.	09/29/2017	18 (8:00 AM)	1.3G	Waste Fireworks	174.00	54.00	5 minutes	60 minutes
LXXXV.	09/29/2017	19 (8:00 AM)	1.3G	Waste Fireworks	174.00	54.00	5 minutes	60 minutes

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	DATE	TRAY NUMBER (time)	WASTE CLASS & DIVISION	WASTE NAME	GROSS WEIGHT (in lbs.)	NET EXPLOSIVE WEIGHT (NEW) (in lbs.)	PERMITTED BURN TIME	ACTUAL BURN TIME
LXXXVI.	09/29/2017	9 (8:00 AM)	N/A	Reburn	N/A	N/A	5 minutes	90 minutes
LXXXVII.	09/29/2017	11 (9:02 AM)	1.3G	Waste Fireworks	145.00	45.00	5 minutes	90 minutes
LXXXVIII.	09/29/2017	12 (9:02 AM)	1.3G	Waste Fireworks	145.00	45.00	5 minutes	90 minutes
LXXXIX.	09/29/2017	13 (9:02 AM)	1.3G	Waste Fireworks	145.00	45.00	5 minutes	90 minutes
XC.	09/29/2017	14 (9:02 AM)	1.3G	Waste Fireworks	145.00	45.00	5 minutes	90 minutes
XCI.	09/29/2017	10 (9:02 AM)	N/A	Reburn	N/A	N/A	5 minutes	60 minutes
XCII.	09/29/2017	1 (10:04 AM)	1.4D	Waste shaped chargers	280.00	84.00	5 minutes	90 minutes
XCIII.	09/29/2017	2 (10:04 AM)	1.4D	Waste shaped chargers	1,364.00	144.00	5 minutes	90 minutes
XCIV.	09/29/2017	3 (10:04 AM)	1.4D	Waste shaped chargers	350.00	42.00	5 minutes	90 minutes
XCV.	09/29/2017	4 (10:04 AM)	1.4D	Waste shaped chargers	325.00	39.00	5 minutes	90 minutes
XCVI.	09/29/2017	8 (10:04 AM)	1.4S	Waste ignitors	9.00	3.00	5 minutes	30 minutes
XCVII.	09/29/2017	9 (10:04 AM)	1.4B	Waste detonators	18.00	15.00	5 minutes	30 minutes
XCVIII.	09/29/2017	17 (10:04 AM)	1.4S	Waste cartridge powder	9.00	5.00	5 minutes	30 minutes
XCIX.	09/29/2017	18 (10:04 AM)	1.4S	Waste detonators	19.00	6.00	5 minutes	30 minutes
C.	09/29/2017	19 (10:04 AM)	1.4S	Waste detonators	10.00	1.00	5 minutes	30 minutes
CI.	09/29/2017	16 (11:04 AM)	1.3C	Waste propellant, solid	102.00	87.00	5 minutes	30 minutes
CII.	09/29/2017	17 (11:04 AM)	1.3C	Waste propellant, solid	102.00	87.00	5 minutes	30 minutes
CIII.	09/29/2017	18 (11:04 AM)	1.3C	Waste propellant, solid	102.00	87.00	5 minutes	30 minutes
CIV.	09/29/2017	19 (11:04 AM)	1.3C	Waste propellant, solid	102.00	87.00	5 minutes	30 minutes
CV.	09/30/2017	3 (8:00 AM)	1.3C	Waste propellant, solid	102.00	87.00	5 minutes	20 minutes
CVI.	09/30/2017	4 (8:00 AM)	1.3C	Waste propellant, solid	333.00	321.00	5 minutes	20 minutes
CVII.	09/30/2017	8 (8:00 AM)	N/A	Reburn of sweepings	N/A	N/A	5 minutes	40 minutes

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	DATE	TRAY NUMBER (time)	WASTE CLASS & DIVISION	WASTE NAME	GROSS WEIGHT (in lbs.)	NET EXPLOSIVE WEIGHT (NEW) (in lbs.)	PERMITTED BURN TIME	ACTUAL BURN TIME
CVIII.	09/30/2017	9 (8:00 AM)	N/A	Reburn of sweepings	N/A	N/A	5 minutes	40 minutes
CIX.	09/30/2017	17 (9:00 AM)	1.3C	Waste propellant, solid	136.00	116.00	5 minutes	20 minutes
CX.	09/30/2017	18 (9:00 AM)	1.3C	Waste propellant, solid	170.00	145.00	5 minutes	20 minutes
CXI.	09/30/2017	19 (9:00 AM)	1.3C	Waste propellant, solid	170.00	145.00	5 minutes	20 minutes
CXII.	09/30/2017	14 (10:00 AM)	1.3C	Waste propellant, solid	136.00	116.00	5 minutes	20 minutes
CXIII.	09/30/2017	15 (10:00 AM)	1.3C	Waste propellant, solid	170.00	145.00	5 minutes	20 minutes
CXIV.	09/30/2017	16 (10:00 AM)	1.3C	Waste propellant, solid	170.00	145.00	5 minutes	20 minutes
CXV.	09/30/2017	11 (11:00 AM)	1.3C	Waste propellant, solid	136.00	116.00	5 minutes	20 minutes
CXVI.	09/30/2017	12 (11:00 AM)	1.3C	Waste propellant, solid	170.00	145.00	5 minutes	20 minutes
CXVII.	09/30/2017	13 (11:00 AM)	1.3C	Waste propellant, solid	170.00	145.00	5 minutes	20 minutes
CXVIII.	09/30/2017	1 (12:00 PM)	1.3C	Waste propellant, solid	136.00	116.00	5 minutes	20 minutes
CXIX.	09/30/2017	2 (12:00 PM)	1.3C	Waste propellant, solid	170.00	145.00	5 minutes	20 minutes
CXX.	09/30/2017	3 (12:00 PM)	1.3C	Waste propellant, solid	170.00	145.00	5 minutes	20 minutes
CXXI.	09/30/2017	17 (1:00 PM)	1.3C	Waste propellant, solid	136.00	116.00	5 minutes	20 minutes
CXXII.	09/30/2017	18 (1:00 PM)	1.3C	Waste propellant, solid	170.00	145.00	5 minutes	20 minutes
CXXIII.	09/30/2017	19 (1:00 PM)	1.3C	Waste propellant, solid	170.00	145.00	5 minutes	20 minutes
CXXIV.	09/30/2017	14 (2:00 PM)	1.3C	Waste propellant, solid	139.00	119.00	5 minutes	20 minutes
CXXV.	09/30/2017	15 (2:00 PM)	1.3C	Waste propellant, solid	170.00	145.00	5 minutes	20 minutes
CXXVI.	09/30/2017	16 (2:00 PM)	1.3C	Waste propellant, solid	170.00	145.00	5 minutes	20 minutes
CXXVII.	09/30/2017	11 (3:00 PM)	1.3C	Waste propellant, solid	139.00	118.00	5 minutes	20 minutes
CXXVIII.	09/30/2017	12 (3:00 PM)	1.3C	Waste propellant, solid	170.00	145.00	5 minutes	20 minutes
CXXIX.	09/30/2017	13 (3:00 PM)	1.3C	Waste propellant, solid	170.00	145.00	5 minutes	20 minutes

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	DATE	TRAY NUMBER (time)	WASTE CLASS & DIVISION	WASTE NAME	GROSS WEIGHT (in lbs.)	NET EXPLOSIVE WEIGHT (NEW) (in lbs.)	PERMITTED BURN TIME	ACTUAL BURN TIME
CXXX.	10/04/2017	11 (8:00 AM)	1.3G	Waste substances, explosive, n.o.s	116.00	36.00	5 minutes	25 minutes
CXXXI.	10/04/2017	13 (8:00 AM)	1.3C	Waste propellant, solid	267.00	141.00	5 minutes	15 minutes
CXXXII.	10/04/2017	1 (8:00 AM)	1.3G	Waste substances, explosive, n.o.s	203.00	63.00	5 minutes	25 minutes
CXXXIII.	10/04/2017	2 (8:00 AM)	1.3G	Waste substances, explosive, n.o.s	174.00	54.00	5 minutes	25 minutes
CXXXIV.	10/04/2017	3 (8:00 AM)	1.3G	Waste substances, explosive, n.o.s	174.00	54.00	5 minutes	25 minutes
CXXXV.	10/04/2017	4 (8:00 AM)	1.3G	Waste substances, explosive, n.o.s	174.00	54.00	5 minutes	25 minutes
CXXXVI.	10/04/2017	12 (9:00 AM)	1.3C	Waste propellant, solid	170.00	145.00	5 minutes	20 minutes
CXXXVII.	10/04/2017	13 (9:00 AM)	1.3G	Waste substances, explosive, n.o.s	58.00	18.00	5 minutes	20 minutes
CXXXVIII.	10/04/2017	14 (9:00 AM)	1.3C	Waste propellant, solid	136.00	116.00	5 minutes	25 minutes
CXXXIX.	10/04/2017	15 (9:00 AM)	1.3G	Waste substances, explosive, n.o.s	58.00	18.00	5 minutes	20 minutes
CXL.	10/04/2017	16 (9:00 AM)	1.3G	Waste substances, explosive, n.o.s	87.00	27.00	5 minutes	25 minutes
CXLI.	10/04/2017	17 (9:00 AM)	1.3G	Waste substances, explosive, n.o.s	87.00	27.00	5 minutes	25 minutes
CXLII.	10/04/2017	18 (9:00 AM)	1.3G	Waste substances, explosive, n.o.s	87.00	27.00	5 minutes	25 minutes
CXLIII.	10/04/2017	19 (9:00 AM)	1.3G	Waste substances, explosive, n.o.s	87.00	27.00	5 minutes	25 minutes
CXLIV.	10/04/2017	5 (9:00 AM)	N/A	Trash tray with ash from previous burn	N/A	N/A	5 minutes	minutes
CXLV.	10/04/2017	9 (9:00 AM)	N/A	Reburn of sweepings	N/A	N/A	5 minutes	45 minutes
CXLVI.	10/04/2017	11 (10:08 AM)	4.1	Waste desensitized explosive, solid	418.00	12.00	5 minutes	Not recorded
CXLVII.	10/04/2017	12 (10:08 AM)	4.1	Waste desensitized explosive, solid	418.00	12.00	5 minutes	Not recorded
CXLVIII.	10/04/2017	1 (10:08 AM)	4.1	Waste desensitized explosive, solid	437.00	12.00	5 minutes	Not recorded
CXLIX.	10/04/2017	2 (10:08 AM)	4.1	Waste desensitized explosive, solid	437.00	12.00	5 minutes	Not recorded
CL.	10/04/2017	3 (10:08 AM)	4.1	Waste desensitized explosive, solid	424.00	12.00	5 minutes	Not recorded
CLI.	10/04/2017	4 (10:08 AM)	4.1	Waste desensitized explosive, solid	412.00	12.00	5 minutes	Not recorded

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Each failure to comply with the five (5) minute burn/detonation permit limit is a violation of Specific Requirement 2.5 of Minor Source Permit No. 1120-00010-04AA, LAC 33:III.501.C.4, and La. R.S. 30:2057(A)(2).

On or about October 23, 2017, an investigation of the facility was conducted in response to citizens' complaints [Department Incident Nos. T180612, T180598, T180601, T180605, T180616, T180647, T180648, T180649, T180657, T180691, T180743, T180745, T180770, T180734, T180763, and T180772] and to determine the Respondent's degree of compliance with the Act, the Air Quality Regulations, and all applicable permits. While the Department's investigation is not complete, the following violations were noted during the course of the inspection:

The inspector reviewed the facility's treatment logs and noted burn times that exceeded the five (5) minute burn/detonation permit limit as noted in the table below:

	DATE	TRAY NUMBER (time)	WASTE CLASS & DIVISION	WASTE NAME	GROSS WEIGHT (in lbs.)	NET EXPLOSIVE WEIGHT (NEW) (in lbs.)	PERMITTED BURN TIME	ACTUAL BURN TIME
I.	10/10/2017	11 (not recorded)	1.3G	Waste substances, explosive, n.o.s	120.00	36.00	5 minutes	30 minutes
II.	10/10/2017	12 (not recorded)	1.3G	Waste substances, explosive, n.o.s	120.00	36.00	5 minutes	30 minutes
III.	10/10/2017	13 (not recorded)	1.3G	Waste substances, explosive, n.o.s	120.00	36.00	5 minutes	30 minutes
IV.	10/10/2017	14 (not recorded)	1.3G	Waste substances, explosive, n.o.s	120.00	36.00	5 minutes	30 minutes
V.	10/10/2017	15 (not recorded)	1.3G	Waste substances, explosive, n.o.s	120.00	36.00	5 minutes	30 minutes
VI.	10/10/2017	16 (not recorded)	1.3G	Waste substances, explosive, n.o.s	120.00	36.00	5 minutes	30 minutes
VII.	10/10/2017	17 (not recorded)	1.3G	Waste substances, explosive, n.o.s	120.00	36.00	5 minutes	30 minutes
VIII.	10/10/2017	18 (not recorded)	1.3G	Waste substances, explosive, n.o.s	120.00	36.00	5 minutes	30 minutes
IX.	10/10/2017	19 (not recorded)	1.3G	Waste substances, explosive, n.o.s	120.00	36.00	5 minutes	30 minutes
X.	10/10/2017	9 (not recorded)	N/A	Reburn of sweepings	N/A	N/A	5 minutes	40 minutes
XI.	10/10/2017	1 (10:45 AM)	9	Waste air bag modules	326.00	32.00	5 minutes	35 minutes
XII.	10/10/2017	2 (10:45 AM)	9	Waste air bag modules	343.00	35.00	5 minutes	35 minutes

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	DATE	TRAY NUMBER (time)	WASTE CLASS & DIVISION	WASTE NAME	GROSS WEIGHT (in lbs.)	NET EXPLOSIVE WEIGHT (NEW) (in lbs.)	PERMITTED BURN TIME	ACTUAL BURN TIME
XIII.	10/10/2017	3 (10:45 AM)	9	Waste air bag modules	360.00	38.00	5 minutes	35 minutes
XIV.	10/10/2017	4 (10:45 AM)	9	Waste air bag modules	359.00	38.00	5 minutes	35 minutes
XV.	10/10/2017	5 (10:45 AM)	N/A	Trash tray with ash from previous burn dumped in it	N/A	N/A	5 minutes	35 minutes
XVI.	10/10/2017	6 (10:45 AM)	9	Waste air bag modules	358.00	38.00	5 minutes	35 minutes
XVII.	10/10/2017	7 (10:45 AM)	1.3G	Waste substances, explosive, n.o.s	90.00	27.00	5 minutes	30 minutes
XVIII.	10/10/2017	8 (10:45 AM)	1.3G	Waste substances, explosive, n.o.s	120.00	36.00	5 minutes	30 minutes
XIX.	10/10/2017	14 (1:27 PM)	1.3C	Waste propellant, solid	185.00	155.00	5 minutes	25 minutes
XX.	10/10/2017	15 (1:27 PM)	1.3C	Waste propellant, solid	148.00	124.00	5 minutes	25 minutes
XXI.	10/10/2017	16 (1:27 PM)	9	Waste air bad modules	300.00	29.00	5 minutes	35 minutes
XXII.	10/10/2017	17 (1:27 PM)	9	Waste air bad modules	274.00	26.00	5 minutes	35 minutes
XXIII.	10/10/2017	18 (1:27 PM)	9	Waste air bad modules	137.00	13.00	5 minutes	35 minutes
XXIV.	10/10/2017	19 (1:27 PM)	9	Waste air bad modules	121.00	12.00	5 minutes	35 minutes
XXV.	10/11/2017	11 (8:00 AM)	1.3G	Waste substances, explosive, n.o.s	90.00	27.00	5 minutes	30 minutes
XXVI.	10/11/2017	12 (8:00 AM)	1.3G	Waste substances, explosive, n.o.s	120.00	36.00	5 minutes	30 minutes
XXVII.	10/11/2017	13 (8:00 AM)	1.3G	Waste substances, explosive, n.o.s	120.00	36.00	5 minutes	30 minutes
XXVIII.	10/11/2017	15 (8:00 AM)	1.3G	Waste substances, explosive, n.o.s	90.00	27.00	5 minutes	30 minutes
XXIX.	10/11/2017	16 (8:00 AM)	1.3G	Waste substances, explosive, n.o.s	90.00	27.00	5 minutes	30 minutes
XXX.	10/11/2017	17 (8:00 AM)	1.3G	Waste substances, explosive, n.o.s	90.00	27.00	5 minutes	30 minutes
XXXI.	10/11/2017	18 (8:00 AM)	1.3G	Waste substances, explosive, n.o.s	90.00	27.00	5 minutes	30 minutes
XXXII.	10/11/2017	19 (8:00 AM)	1.3G	Waste substances, explosive, n.o.s	90.00	27.00	5 minutes	30 minutes
XXXIII.	10/11/2017	9 (8:00 AM)	1.3G	Waste substances, explosive, n.o.s	44.00	9.00	5 minutes	25 minutes

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	DATE	TRAY NUMBER (time)	WASTE CLASS & DIVISION	WASTE NAME	GROSS WEIGHT (in lbs.)	NET EXPLOSIVE WEIGHT (NEW) (in lbs.)	PERMITTED BURN TIME	ACTUAL BURN TIME
XXXIV.	10/11/2017	1 (9:00 AM)	1.3G	Waste substances, explosive, n.o.s	88.00	18.00	5 minutes	30 minutes
XXXV.	10/11/2017	2 (9:00 AM)	1.3G	Waste substances, explosive, n.o.s	88.00	18.00	5 minutes	30 minutes
XXXVI.	10/11/2017	3 (9:00 AM)	1.3G	Waste substances, explosive, n.o.s	88.00	18.00	5 minutes	30 minutes
XXXVII.	10/11/2017	4 (9:00 AM)	1.3G	Waste substances, explosive, n.o.s	88.00	18.00	5 minutes	30 minutes
XXXVIII.	10/11/2017	5 (9:00 AM)	N/A	Trash tray with ash from previous burn dumped into it	N/A	N/A	5 minutes	30 minutes
XXXIX.	10/11/2017	6 (9:00 AM)	1.3G	Waste substances, explosive, n.o.s	88.00	18.00	5 minutes	30 minutes
XL.	10/11/2017	7 (9:00 AM)	1.3G	Waste substances, explosive, n.o.s	120.00	36.00	5 minutes	30 minutes
XLI.	10/11/2017	8 (9:00 AM)	1.3G	Waste substances, explosive, n.o.s	120.00	36.00	5 minutes	30 minutes
XLII.	10/11/2017	9 (9:00 AM)	1.3G	Waste substances, explosive, n.o.s	90.00	27.00	5 minutes	30 minutes
XLIII.	10/11/2017	10 (9:00 AM)	N/A	Reburn K044 sludge	N/A	N/A	5 minutes	30 minutes
XLIV.	10/11/2017	13 (10:00 AM)	1.3C	Waste propellant, solid	144.00	124.00	5 minutes	25 minutes
XLV.	10/11/2017	14 (10:00 AM)	1.3C	Waste propellant, solid	180.00	155.00	5 minutes	25 minutes
XLVI.	10/11/2017	15 (10:00 AM)	1.3C	Waste propellant, solid	66.00	62.00	5 minutes	25 minutes
XLVII.	10/11/2017	16 (10:00 AM)	1.3C	Waste propellant, solid	68.00	64.00	5 minutes	25 minutes
XLVIII.	10/11/2017	17 (10:00 AM)	N/A	Reburn of air bags	N/A	N/A	5 minutes	35 minutes
XLIX.	10/11/2017	18 (10:00 AM)	N/A	Reburn of air bags	N/A	N/A	5 minutes	35 minutes
L.	10/11/2017	19 (10:00 AM)	N/A	Reburn of air bags	N/A	N/A	5 minutes	35 minutes
LI.	10/11/2017	1 (11:00 AM)	1.1G	Waste substances, explosive, n.o.s	41.00	16.00	5 minutes	35 minutes
LII.	10/11/2017	2 (11:00 AM)	4.1	Waste metal powders, flammable n.o.s	39.00	22.00	5 minutes	25 minutes
LIII.	10/11/2017	3 (11:00 AM)	1.3C	Waste propellant, solid	144.00	124.00	5 minutes	25 minutes
LIV.	10/11/2017	4 (11:00 AM)	1.3C	Waste propellant, solid	144.00	124.00	5 minutes	25 minutes

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	DATE	TRAY NUMBER (time)	WASTE CLASS & DIVISION	WASTE NAME	GROSS WEIGHT (in lbs.)	NET EXPLOSIVE WEIGHT (NEW) (in lbs.)	PERMITTED BURN TIME	ACTUAL BURN TIME
LV.	10/11/2017	6 (11:00 AM)	1.3C	Waste propellant, solid	144.00	124.00	5 minutes	25 minutes
LVI.	10/11/2017	15 (12:00 PM)	1.3C	Waste propellant, solid	111.00	93.00	5 minutes	25 minutes
LVII.	10/11/2017	16 (12:00 PM)	1.3C	Waste propellant, solid	148.00	124.00	5 minutes	25 minutes
LVIII.	10/11/2017	17 (12:00 PM)	1.3C	Waste propellant, solid	148.00	124.00	5 minutes	25 minutes
LVIX.	10/11/2017	18 (12:00 PM)	4.1	Waste metal powders, flammable, n.o.s	38.00	21.00	5 minutes	25 minutes
LX.	10/11/2017	19 (12:00 PM)	1.1G	Waste substances explosive, n.o.s	39.00	15.00	5 minutes	25 minutes
LXI.	10/11/2017	10 (12:00 PM)	K044 1.10	Waste substances explosive, n.o.s	105.00	31.00	5 minutes	40 minutes
LXII.	10/11/2017	11 (1:00 PM)	1.3C	Waste propellant, solid	108.00	93.00	5 minutes	25 minutes
LXIII.	10/11/2017	12 (1:00 PM)	1.3C	Waste propellant, solid	144.00	124.00	5 minutes	25 minutes
LXIV.	10/11/2017	13 (1:00 PM)	1.3C	Waste propellant, solid	144.00	124.00	5 minutes	25 minutes
LXV.	10/11/2017	14 (1:00 PM)	4.1	Waste metal powders, flammable, n.o.s.	38.00	21.00	5 minutes	25 minutes
LXVI.	10/11/2017	15 (1:00 PM)	1.1G	Waste substances, explosives, n.o.s	36.00	14.00	5 minutes	25 minutes
LXVII.	10/11/2017	10 (1:00 PM)	K044 1.10	Waste substances explosive, n.o.s	105.00	31.00	5 minutes	40 minutes
LXVIII.	10/11/2017	1 (2:02 PM)	1.3C	Waste propellant, solid	144.00	124.00	5 minutes	25 minutes
LXIX.	10/11/2017	2 (2:02 PM)	1.3C	Waste propellant, solid	144.00	124.00	5 minutes	25 minutes
LXX.	10/11/2017	3 (2:02 PM)	1.3C	Waste propellant, solid	144.00	124.00	5 minutes	25 minutes
LXXI.	10/11/2017	4 (2:02 PM)	1.1E	Waste cartridges for weapons, with bursting charge	23.00	0.50	5 minutes	25 minutes
LXXII.	10/11/2017	6 (2:02 PM)	1.1E	Waste cartridges for weapons, with bursting charge	23.00	0.50	5 minutes	25 minutes
LXXIII.	10/11/2017	10 (2:02 PM)	K044 1.10	Waste substances explosive, n.o.s	105.00	31.00	5 minutes	40 minutes
LXXIV.	10/11/2017	11 (3:02 PM)	1.3C	Waste propellant, solid	144.00	124.00	5 minutes	25 minutes
LXXV.	10/11/2017	12 (3:02 PM)	1.3C	Waste propellant, solid	144.00	124.00	5 minutes	25 minutes

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	DATE	TRAY NUMBER (time)	WASTE CLASS & DIVISION	WASTE NAME	GROSS WEIGHT (in lbs.)	NET EXPLOSIVE WEIGHT (NEW) (in lbs.)	PERMITTED BURN TIME	ACTUAL BURN TIME
LXXVI.	10/11/2017	13 (3:02 PM)	1.3C	Waste propellant, solid	180.00	155.00	5 minutes	25 minutes
LXXVII.	10/11/2017	9 (3:02 PM)	N/A	Reburn of wet powder 4.1	N/A	N/A	5 minutes	25 minutes
LXXVIII.	10/12/2017	11 (8:00 AM)	1.3G	Waste fireworks	90.00	27.00	5 minutes	60 minutes
LXXVIX.	10/12/2017	12 (8:00 AM)	1.3G	Waste fireworks	90.00	27.00	5 minutes	60 minutes
LXXX.	10/12/2017	13 (8:00 AM)	1.3G	Waste fireworks	104.00	27.00	5 minutes	60 minutes
LXXXI.	10/12/2017	14 (8:00 AM)	1.3G	Waste fireworks	132.00	27.00	5 minutes	60 minutes
LXXXII.	10/12/2017	15 (8:00 AM)	1.3G	Waste fireworks	132.00	27.00	5 minutes	60 minutes
LXXXIII.	10/12/2017	16 (8:00 AM)	1.3G	Waste fireworks	132.00	27.00	5 minutes	60 minutes
LXXXIV.	10/12/2017	17 (8:00 AM)	1.3G	Waste fireworks	132.00	27.00	5 minutes	60 minutes
LXXXV.	10/12/2017	18 (8:00 AM)	1.3G	Waste fireworks	132.00	27.00	5 minutes	60 minutes
LXXXVI.	10/12/2017	19 (8:00 AM)	1.3G	Waste fireworks	192.00	45.00	5 minutes	60 minutes
LXXXVII.	10/12/2017	1 (9:05 AM)	1.3G	Waste fireworks	88.00	18.00	5 minutes	60 minutes
LXXXVIII.	10/12/2017	2 (9:05 AM)	1.3G	Waste fireworks	44.00	9.00	5 minutes	60 minutes
LXXXIX.	10/12/2017	3 (9:05 AM)	1.3G	Waste fireworks	88.00	18.00	5 minutes	60 minutes
XC.	10/12/2017	4 (9:05 AM)	1.3G	Waste fireworks	88.00	18.00	5 minutes	60 minutes
XCI.	10/12/2017	6 (9:05 AM)	1.3G	Waste fireworks	88.00	18.00	5 minutes	60 minutes
XCII.	10/12/2017	7 (9:05 AM)	1.3G	Waste fireworks	88.00	18.00	5 minutes	60 minutes
XCIII.	10/12/2017	8 (9:05 AM)	1.3G	Waste fireworks	88.00	18.00	5 minutes	60 minutes
XCIV.	10/12/2017	9 (9:05 AM)	1.3G	Waste fireworks	132.00	27.00	5 minutes	60 minutes
XCV.	10/12/2017	18 (9:05 AM)	1.3G	Waste fireworks	88.00	18.00	5 minutes	60 minutes
XCVI.	10/12/2017	19 (9:05 AM)	1.3G	Waste fireworks	88.00	18.00	5 minutes	60 minutes
XCVII.	10/12/2017	11 (10:05 AM)	1.3C	Waste propellant, solid	144.00	124.00	5 minutes	30 minutes

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	DATE	TRAY NUMBER (time)	WASTE CLASS & DIVISION	WASTE NAME	GROSS WEIGHT (in lbs.)	NET EXPLOSIVE WEIGHT (NEW) (in lbs.)	PERMITTED BURN TIME	ACTUAL BURN TIME
XCVIII.	10/12/2017	12 (10:05 AM)	1.3C	Waste propellant, solid	144.00	124.00	5 minutes	30 minutes
XCIX.	10/12/2017	13 (10:05 AM)	1.3G	Waste fireworks	88.00	18.00	5 minutes	60 minutes
C.	10/12/2017	14 (10:05 AM)	1.3G	Waste fireworks	88.00	18.00	5 minutes	60 minutes
CI.	10/12/2017	15 (9:05 AM)	1.3G	Waste fireworks	88.00	18.00	5 minutes	60 minutes
CII.	10/12/2017	16 (9:05 AM)	1.3G	Waste fireworks	88.00	18.00	5 minutes	60 minutes
CIII.	10/12/2017	17 (9:05 AM)	1.3G	Waste fireworks	88.00	18.00	5 minutes	60 minutes
CIV.	10/12/2017	1 (11:05 AM)	1.3C	Waste propellant, solid	180.00	155.00	5 minutes	30 minutes
CV.	10/12/2017	2 (11:05 AM)	1.3C	Waste propellant, solid	144.00	124.00	5 minutes	30 minutes
CVI.	10/12/2017	3 (11:05 AM)	1.3C	Waste propellant, solid	144.00	124.00	5 minutes	30 minutes
CVII.	10/12/2017	14 (12:05 PM)	1.3C	Waste propellant, solid	144.00	124.00	5 minutes	30 minutes
CVIII.	10/12/2017	15 (12:05 PM)	1.3C	Waste propellant, solid	144.00	124.00	5 minutes	30 minutes
CIX.	10/12/2017	16 (12:05 PM)	1.3C	Waste propellant, solid	180.00	155.00	5 minutes	30 minutes
CX.	10/12/2017	17 (12:05 PM)	1.4G	Waste cartridges signet	10.00	2.00	5 minutes	45 minutes
CXI.	10/12/2017	18 (12:05 PM)	1.4S	Waste cartridges signet	4.01	1.00	5 minutes	45 minutes
CXII.	10/12/2017	19 (12:05 PM)	1.4G	Waste fireworks	131.00	3.00	5 minutes	45 minutes
CXIII.	10/12/2017	1 (1:05 PM)	1.3C	Waste propellant, solid	180.00	155.00	5 minutes	30 minutes
CXIV.	10/12/2017	2 (1:05 PM)	1.3C	Waste propellant, solid	183.00	155.00	5 minutes	30 minutes
CXV.	10/12/2017	3 (1:05 PM)	1.4S	Waste fuse detonating	5.00	1.00	5 minutes	30 minutes
CXVI.	10/12/2017	4 (1:05 PM)	1.4B	Waste fuse detonating	5.00	1.00	5 minutes	30 minutes
CXVII.	10/12/2017	6 (1:05 PM)	1.4S	Waste Igniters	5.00	1.00	5 minutes	30 minutes
CXVIII.	10/12/2017	7 (1:05 PM)	1.4S	Waste cutter cables	6.00	1.00	5 minutes	30 minutes
CXIX.	10/12/2017	8 (1:05 PM)	1.4S	Waste explosion train	2.00	1.00	5 minutes	30 minutes

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	DATE	TRAY NUMBER (time)	WASTE CLASS & DIVISION	WASTE NAME	GROSS WEIGHT (in lbs.)	NET EXPLOSIVE WEIGHT (NEW) (in lbs.)	PERMITTED BURN TIME	ACTUAL BURN TIME
CXX.	10/12/2017	10 (1:05 PM)	1.1D	Waste substance explosive	210.00	62.00	5 minutes	40 minutes
CXXI.	10/12/2017	11 (2:05 PM)	1.4B	Waste fuse detonating	13.00	1.00	5 minutes	30 minutes
CXXII.	10/12/2017	12 (2:05 PM)	1.4S	Waste fuse detonating	10.00	1.00	5 minutes	30 minutes
CXXIII.	10/12/2017	13 (2:05 PM)	1.4B	Waste detonator electric	3.00	1.00	5 minutes	30 minutes
CXXIV.	10/12/2017	14 (2:05 PM)	1.4B	Waste detonator electric	3.00	2.00	5 minutes	30 minutes
CXXV.	10/12/2017	15 (2:05 PM)	1.4S	Waste primers	3.00	1.00	5 minutes	30 minutes
CXVI.	10/12/2017	16 (2:05 PM)	1.4S	Waste fuse detonating	5.00	1.00	5 minutes	30 minutes
CXVII.	10/12/2017	17 (2:05 PM)	1.4S	Waste ignitors	5.00	1.00	5 minutes	30 minutes
CXVIII.	10/12/2017	18 (2:05 PM)	1.3C	Waste propellant solid	218.00	186.00	5 minutes	30 minutes
CXIX.	10/12/2017	19 (2:05 PM)	1.3C	Waste fuse detonating	259.00	186.00	5 minutes	30 minutes
CXX.	10/12/2017	1 (3:05 PM)	1.3C	Waste propellant solid	148.00	124.00	5 minutes	30 minutes
CXXI.	10/12/2017	2 (3:05 PM)	1.3C	Waste propellant solid	148.00	124.00	5 minutes	30 minutes
CXXII.	10/12/2017	3 (3:05 PM)	1.3C	Waste propellant solid	185.00	155.00	5 minutes	30 minutes
CXXIII.	10/13/2017	11 (8:00 AM)	1.3G	Waste substances, explosive, n.o.s.	90.00	27.00	5 minutes	30 minutes
CXXIV.	10/13/2017	12 (8:00 AM)	1.3G	Waste substances, explosive, n.o.s.	90.00	27.00	5 minutes	30 minutes
CXXV.	10/13/2017	13 (8:00 AM)	1.3G	Waste substances, explosive, n.o.s.	90.00	27.00	5 minutes	30 minutes
CXXVI.	10/13/2017	14 (8:00 AM)	1.3G	Waste substances, explosive, n.o.s.	90.00	27.00	5 minutes	30 minutes
CXXVII.	10/13/2017	15 (8:00 AM)	1.3G	Waste substances, explosive, n.o.s.	90.00	27.00	5 minutes	30 minutes
CXXVIII.	10/13/2017	16 (8:00 AM)	1.3G	Waste substances, explosive, n.o.s.	90.00	27.00	5 minutes	30 minutes
CXXIX.	10/13/2017	17 (8:00 AM)	1.3G	Waste substances, explosive, n.o.s.	60.00	18.00	5 minutes	30 minutes
CXXX.	10/13/2017	18 (8:00 AM)	1.3G	Waste substances, explosive, n.o.s.	60.00	18.00	5 minutes	30 minutes
CXXXI.	10/13/2017	19 (8:00 AM)	1.3G	Waste substances, explosive, n.o.s.	90.00	27.00	5 minutes	30 minutes

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	DATE	TRAY NUMBER (time)	WASTE CLASS & DIVISION	WASTE NAME	GROSS WEIGHT (in lbs.)	NET EXPLOSIVE WEIGHT (NEW) (in lbs.)	PERMITTED BURN TIME	ACTUAL BURN TIME
CXXXII.	10/13/2017	9 (8:00 AM)	N/A	Reburn of wet powder	N/A	N/A	5 minutes	30 minutes
CXXXIII.	10/13/2017	4 (9:01 AM)	ORM-D	Waste non DDT regulated material (inert dummy rocket motor)	1,038.00	2.00	5 minutes	40 minutes
CXXXIV.	10/13/2017	5 (9:01 AM)	N/A	Trash tray with ash from previous burn dumped into it	N/A	N/A	5 minutes	40 minutes
CXXXV.	10/13/2017	6 (9:01 AM)	1.3G	Waste substances, explosive, n.o.s	132.00	27.00	5 minutes	30 minutes
CXXXVI.	10/13/2017	7 (9:01 AM)	1.3G	Waste substances, explosive, n.o.s	132.00	27.00	5 minutes	30 minutes
CXXXVII.	10/13/2017	9 (9:01 AM)	1.3G	Waste grenades, practice, hand or rifle	18.00	5.00	5 minutes	20 minutes
CXXXVIII.	10/13/2017	14 (10:04 AM)	1.4G	Waste fireworks	23.00	2.00	5 minutes	20 minutes
CXXXIX.	10/13/2017	15 (10:04 AM)	1.3C	Waste propellant, solid	74.00	62.00	5 minutes	20 minutes
CXL.	10/13/2017	16 (10:04 AM)	1.2G	Waste ammunition, incendiary with or without blasting charge	102.50	71.75	5 minutes	20 minutes
CXLI.	10/13/2017	17 (10:04 AM)	1.2G	Waste ammunition, incendiary with or without blasting charge	102.50	71.75	5 minutes	20 minutes
CXLII.	10/13/2017	18 (10:04 AM)	1.2G	Waste ammunition, incendiary with or without blasting charge	102.50	71.75	5 minutes	20 minutes
CXLIII.	10/13/2017	19 (10:04 AM)	1.2G	Waste ammunition, incendiary with or without blasting charge	102.50	71.75	5 minutes	20 minutes
CXLIV.	10/13/2017	9 (10:04 AM)	1.3G	Waste grenades, practice, hand or rifle	18.00	5.00	5 minutes	20 minutes
CXLV.	10/13/2017	10 (10:04 AM)	K044 1.1D	Waste substances, explosive, n.o.s	105.00	31.00	5 minutes	40 minutes
CXLVI.	10/13/2017	1 (11:17 AM)	1.3C	Waste propellant, solid	148.00	124.00	5 minutes	20 minutes
CXLVII.	10/13/2017	2 (11:17 AM)	1.3C	Waste propellant, solid	148.00	124.00	5 minutes	20 minutes
CXLVIII.	10/13/2017	3 (11:17 AM)	1.3C	Waste propellant, solid	185.00	155.00	5 minutes	20 minutes
CXLIX.	10/13/2017	6 (11:17 AM)	1.3G	Waste grenades, practice, hand, or rifle	18.00	5.00	5 minutes	20 minutes
CL.	10/13/2017	7 (12:17 PM)	1.3C	Waste propellant, solid	185.00	155.00	5 minutes	20 minutes
CLI.	10/13/2017	8 (12:17 PM)	1.3C	Waste propellant, solid	185.00	155.00	5 minutes	20 minutes
CLII.	10/13/2017	9 (12:17 PM)	1.3C	Waste propellant, solid	185.00	155.00	5 minutes	20 minutes

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	DATE	TRAY NUMBER (time)	WASTE CLASS & DIVISION	WASTE NAME	GROSS WEIGHT (in lbs.)	NET EXPLOSIVE WEIGHT (NEW) (in lbs.)	PERMITTED BURN TIME	ACTUAL BURN TIME
CLIII.	10/13/2017	14 (1:17 PM)	1.3C	Waste propellant, solid	148.00	124.00	5 minutes	25 minutes
CLIV.	10/13/2017	15 (1:17 PM)	1.3C	Waste propellant, solid	148.00	124.00	5 minutes	25 minutes
CLV.	10/13/2017	16 (1:17 PM)	1.3C	Waste propellant, solid	148.00	124.00	5 minutes	25 minutes
CLVI.	10/13/2017	17 (1:17 PM)	N/A	Reburn phosphorus	N/A	N/A	5 minutes	25 minutes
CLVII.	10/13/2017	18 (1:17 PM)	N/A	Reburn phosphorus	N/A	N/A	5 minutes	25 minutes
CLVIII.	10/13/2017	19 (1:17 PM)	N/A	Reburn phosphorus	N/A	N/A	5 minutes	25 minutes
CLVIX.	10/13/2017	10 (1:17 PM)	K044 1.1D	Waste substances, explosive, n.o.s.	105.00	31.00	5 minutes	35 minutes
CLX.	10/13/2017	11 (2:17 PM)	1.3C	Waste propellant, solid	185.00	155.00	5 minutes	20 minutes
CLXI.	10/13/2017	12 (2:17 PM)	1.4G	Waste ammunition, tear- producing with burster	65.00	4.00	5 minutes	30 minutes
CLXII.	10/13/2017	13 (2:17 PM)	1.4G	Waste ammunition, tear- producing with burster	32.50	2.00	5 minutes	30 minutes
CLXIII.	10/13/2017	14 (2:17 PM)	1.4G	Waste ammunition, tear- producing with burster	32.50	2.00	5 minutes	30 minutes
LXIV.	10/13/2017	15 (2:17 PM)	1.4G	Waste flares, aerial	55.50	4.00	5 minutes	30 minutes
CLXV.	10/13/2017	16 (2:17 PM)	1.4G	Waste flares, aerial	55.50	4.00	5 minutes	30 minutes
CLXVI.	10/13/2017	17 (2:17 PM)	1.4G	Waste flares, aerial	21.00	2.00	5 minutes	30 minutes
CLXVII.	10/13/2017	18 (2:17 PM)	1.4G	Waste flares, aerial	21.00	2.00	5 minutes	30 minutes
CLXVIII.	10/13/2017	10 (2:17 PM)	K044 1.1D	Waste substances, explosive, n.o.s.	105.00	31.00	5 minutes	40 minutes
CLXVIX.	10/13/2017	2 (3:19 PM)	1.3C	Waste propellant, solid	185.00	155.00	5 minutes	20 minutes
CLXX.	10/13/2017	3 (3:19 PM)	1.3C	Waste propellant, solid	185.00	155.00	5 minutes	20 minutes
CLXXI.	10/13/2017	4 (3:19 PM)	1.3C	Waste rocket motors	352.0	70.00	5 minutes	20 seconds
CLXXII.	10/17/2017	1 (9:00 AM)	1.1D	Waste warhead, rocket with bursting charge	230.00	160.00	5 minutes	20 minutes
CLXXIII.	10/17/2017	2 (9:00 AM)	1.1D	Waste warhead, rocket with bursting charge	150.00	75.00	5 minutes	20 minutes
CLXXIV.	10/17/2017	3 (9:00 AM)	1.1D	Waste warhead, rocket with bursting charge	150.00	75.00	5 minutes	20 minutes

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	DATE	TRAY NUMBER (time)	WASTE CLASS & DIVISION	WASTE NAME	GROSS WEIGHT (in lbs.)	NET EXPLOSIVE WEIGHT (NEW) (in lbs.)	PERMITTED BURN TIME	ACTUAL BURN TIME
CLXXV.	10/17/2017	4 (9:00 AM)	1.1D	Waste warhead, rocket with bursting charge	150.00	75.00	5 minutes	20 minutes
CLXXVI.	10/17/2017	6 (9:00 AM)	N/A	Reburn of sweepings	N/A	N/A	5 minutes	30 minutes
CLXXVII.	10/17/2017	7 (9:00 AM)	N/A	Reburn of sweepings	N/A	N/A	5 minutes	30 minutes
CLXXVIII.	10/17/2017	8 (9:00 AM)	N/A	Reburn of sweeping	N/A	N/A	5 minutes	30 minutes
CLXXVIX.	10/17/2017	9 (9:00 AM)	N/A	Reburn of sweepings	N/A	N/A	5 minutes	30 minutes
CLXXX.	10/17/2017	10 (9:00 AM)	N/A	Reburn K044 sludge	N/A	N/A	5 minutes	30 minutes
CLXXXI.	10/17/2017	11 (10:00 AM)	1.3C	Waste rocket motors	113.00	39.60	5 minutes	25 minutes
CLXXXII.	10/17/2017	12 (10:00 AM)	1.3C	Waste rocket motors	113.00	39.55	5 minutes	25 minutes
CLXXXIII.	10/17/2017	13 (10:00 AM)	1.3C	Waste rocket motors	113.00	39.55	5 minutes	25 minutes
CLXXXIV.	10/17/2017	14 (10:00 AM)	1.3C	Waste rocket motors	113.00	39.55	5 minutes	25 minutes
CLXXXV.	10/17/2017	15 (10:00 AM)	1.3C	Waste rocket motors	113.00	39.55	5 minutes	25 minutes
CLXXXVI.	10/17/2017	16 (10:00 AM)	1.3C	Waste rocket motors	113.00	39.55	5 minutes	25 minutes
CLXXXVII.	10/17/2017	17 (10:00 AM)	1.3C	Waste rocket motors	113.00	39.55	5 minutes	25 minutes
CLXXXVIII.	10/17/2017	18 (10:00 AM)	1.3C	Waste rocket motors	113.00	39.55	5 minutes	25 minutes
CLXXXIX.	10/17/2017	19 (10:00 AM)	1.3C	Waste rocket motors	113.00	39.55	5 minutes	25 minutes
CXC.	10/17/2017	1 (11:00 AM)	9	Waste air bag modules	244.34	2.34	5 minutes	35 minutes
CXCI.	10/17/2017	2 (11:00 AM)	9	Waste air bag modules	244.33	2.33	5 minutes	35 minutes
CXCII.	10/17/2017	3 (11:00 AM)	9	Waste air bag modules	244.33	2.33	5 minutes	35 minutes
CXCIII.	10/17/2017	4 (11:00 AM)	9	Waste air bag modules	178.00	3.00	5 minutes	35 minutes
CXCIV.	10/17/2017	5 (11:00 AM)	N/A	Trash tray with ash from previous burns dumped into it	N/A	N/A	5 minutes	35 minutes
CXCV.	10/17/2017	6 (11:00 AM)	9	Waste air bag modules	239.00	5.00	5 minutes	35 minutes

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	DATE	TRAY NUMBER (time)	WASTE CLASS & DIVISION	WASTE NAME	GROSS WEIGHT (in lbs.)	NET EXPLOSIVE WEIGHT (NEW) (in lbs.)	PERMITTED BURN TIME	ACTUAL BURN TIME
CXCVI.	10/17/2017	7 (11:00 AM)	9	Waste air bag modules	420.00	4.00	5 minutes	35 minutes
CXCVII.	10/17/2017	8 (11:00 AM)	9	Waste air bag modules	249.00	25.00	5 minutes	35 minutes
CXCVIII.	10/17/2017	11 (12:00 PM)	1.4G	Waste flares, aerial	6.00	1.00	5 minutes	20 minutes
CXCIX.	10/17/2017	12 (12:00 PM)	1.4G	Waste cartridges, signal	50.00	3.00	5 minutes	20 minutes
CC.	10/17/2017	14 (12:00 PM)	9	Waste air bag modules	450.00	44.00	5 minutes	35 minutes
CCI.	10/17/2017	15 (12:00 PM)	9	Waste air bag modules	450.00	44.00	5 minutes	35 minutes
CCII.	10/17/2017	16 (12:00 PM)	9	Waste air bag modules	398.00	40.00	5 minutes	35 minutes
CCIII.	10/17/2017	17 (12:00 PM)	9	Waste air bag modules	118.00	12.00	5 minutes	35 minutes
CCIV.	10/17/2017	13 (1:00 PM)	9	Waste air bag modules	150.00	1.00	5 minutes	35minutes
CCV.	10/17/2017	1 (1:00 PM)	1.1D	Waste HMX, desentized	108.00	94.00	5 minutes	15 minutes
CCVI.	10/17/2017	2 (1:00 PM)	1.1D	Waste HMX, desentized	104.00	90.00	5 minutes	15 minutes
CCVII.	10/17/2017	3 (1:00 PM)	1.1D	Waste HMX, desentized	104.00	90.00	5 minutes	15 minutes
CCVIII.	10/17/2017	4 (1:00 PM)	1.1D	Waste HMX, desentized	104.00	90.00	5 minutes	15 minutes
CCIX.	10/17/2017	6 (1:00 PM)	1.1D	Waste HMX, desentized	52.00	45.00	5 minutes	15 minutes
CCX.	10/17/2017	7 (1:00 PM)	N/A	Reburn of sweepings	N/A	N/A	5 minutes	25 minutes
CCXI.	10/17/2017	8 (1:00 PM)	N/A	Reburn of sweepings	N/A	N/A	5 minutes	25 minutes
CCXII.	10/17/2017	9 (1:00 PM)	N/A	Reburn of sweepings	N/A	N/A	5 minutes	25 minutes
CCXIII.	10/17/2017	15 (2:00 PM)	1.1D	Waste HMX, desentized	52.00	45.00	5 minutes	15 minutes
CCXIV.	10/17/2017	16 (2:00 PM)	1.1D	Waste HMX, desentized	104.00	90.00	5 minutes	15 minutes
CCXV.	10/17/2017	17 (2:00 PM)	1.1D	Waste HMX, desentized	104.00	90.00	5 minutes	15 minutes
CCXVI.	10/17/2017	18 (2:00 PM)	1.1D	Waste HMX, desentized	104.00	90.00	5 minutes	15 minutes
CCXVII.	10/17/2017	19 (2:00 PM)	1.1D	Waste HMX, desentized	104.00	90.00	5 minutes	15 minutes

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	DATE	TRAY NUMBER (time)	WASTE CLASS & DIVISION	WASTE NAME	GROSS WEIGHT (in lbs.)	NET EXPLOSIVE WEIGHT (NEW) (in lbs.)	PERMITTED BURN TIME	ACTUAL BURN TIME
CCXVIII.	10/17/2017	1 (3:00 PM)	1.1D	Waste HMX, desentized	104.00	90.00	5 minutes	15 minutes
CCXIX.	10/17/2017	2 (3:00 PM)	1.1D	Waste HMX, desentized	104.00	90.00	5 minutes	15 minutes
CCXX.	10/17/2017	3 (3:00 PM)	1.1D	Waste HMX, desentized	104.00	90.00	5 minutes	15 minutes
CCXXI.	10/17/2017	4 (3:00 PM)	1.1D	Waste HMX, desentized	104.00	90.00	5 minutes	15 minutes
CCXXII.	10/17/2017	6 (3:00 PM)	1.1D	Waste HMX, desentized	52.00	45.00	5 minutes	15 minutes
CCXXIII.	10/18/2017	11 (8:00 AM)	1.3G	Waste substances, explosives, n.o.s	132.00	27.00	5 minutes	30 minutes
CCXXIV.	10/18/2017	12 (8:00 AM)	1.3G	Waste substances, explosives, n.o.s	88.00	18.00	5 minutes	30 minutes
CCXXV.	10/18/2017	13 (8:00 AM)	1.3G	Waste substances, explosives, n.o.s	88.00	18.00	5 minutes	30 minutes
CCXXVI.	10/18/2017	14 (8:00 AM)	1.3G	Waste substances, explosives, n.o.s	88.00	18.00	5 minutes	30 minutes
CCXXVII.	10/18/2017	15 (8:00 AM)	1.3G	Waste substances, explosives, n.o.s	88.00	18.00	5 minutes	30 minutes
CCXXVIII.	10/18/2017	16 (8:00 AM)	1.3G	Waste substances, explosives, n.o.s	88.00	18.00	5 minutes	30 minutes
CCXXIX.	10/18/2017	17 (8:00 AM)	1.3G	Waste substances, explosives, n.o.s	88.00	18.00	5 minutes	30 minutes
CCXX.	10/18/2017	18 (8:00 AM)	1.3G	Waste substances, explosives, n.o.s	120.00	36.00	5 minutes	30 minutes
CCXXI.	10/18/2017	19 (8:00 AM)	1.3G	Waste substances, explosives, n.o.s	120.00	36.00	5 minutes	30 minutes
CCXXII.	10/18/2017	1 (9:15 AM)	1.3G	Waste substances, explosives, n.o.s	90.00	27.00	5 minutes	30 minutes
CCXXIII.	10/18/2017	2 (9:15 AM)	1.3G	Waste substances, explosives, n.o.s	220.00	45.00	5 minutes	30 minutes
CCXXIV.	10/18/2017	3 (9:15 AM)	1.3G	Waste substances, explosives, n.o.s	88.00	18.00	5 minutes	30 minutes
CCXXV.	10/18/2017	4 (9:15 AM)	1.3G	Waste substances, explosives, n.o.s	176.00	36.00	5 minutes	30 minutes
CCXXVI.	10/18/2017	5 (9:15 AM)	N/A	Trash tray with ash from previous burn	N/A	N/A	5 minutes	30 minutes
CCXXVII.	10/18/2017	6 (9:15 AM)	1.3G	Waste substances, explosives, n.o.s	60.00	18.00	5 minutes	30 minutes
CCXXVIII.	10/18/2017	7 (9:15 AM)	1.3G	Waste substances, explosives, n.o.s	60.00	18.00	5 minutes	30 minutes
CCXXIX.	10/18/2017	8 (9:15 AM)	1.3G	Waste substances, explosives, n.o.s	60.00	18.00	5 minutes	30 minutes

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	DATE	TRAY NUMBER (time)	WASTE CLASS & DIVISION	WASTE NAME	GROSS WEIGHT (in lbs.)	NET EXPLOSIVE WEIGHT (NEW) (in lbs.)	PERMITTED BURN TIME	ACTUAL BURN TIME
CCXXX.	10/18/2017	9 (9:15 AM)	1.3G	Waste substances, explosives, n.o.s	60.00	18.00	5 minutes	30 minutes
CCXXXI.	10/18/2017	10 (9:15 AM)	N/A	Reburn of K044 sludge	N/A	N/A	5 minutes	40 minutes
CCXXXII.	10/18/2017	11 (10:15 AM)	1.3G	Waste substances, explosives, n.o.s	88.00	18.0	5 minutes	25 minutes
CCXXXIII.	10/18/2017	12 (10:15 AM)	1.3G	Waste substances, explosives, n.o.s	90.00	27.00	5 minutes	25 minutes
CCXXXIV.	10/18/2017	13 (10:15 AM)	1.3G	Waste substances, explosives, n.o.s	90.00	27.00	5 minutes	25 minutes
CCXXXV.	10/18/2017	14 (10:15 AM)	1.3G	Waste substances, explosives, n.o.s	120.00	36.00	5 minutes	25 minutes
CCXXXVI.	10/18/2017	15 (10:15 AM)	1.3G	Waste substances, explosives, n.o.s	120.00	36.00	5 minutes	25 minutes
CCXXXVII.	10/18/2017	16 (10:15 AM)	1.3G	Waste substances, explosives, n.o.s	120.00	36.00	5 minutes	25 minutes
CCXXXVIII.	10/18/2017	17 (10:15 AM)	1.3G	Waste substances, explosives, n.o.s	120.00	36.00	5 minutes	25 minutes
CCXXXIX.	10/18/2017	18 (10:15 AM)	1.3G	Waste substances, explosives, n.o.s	120.00	36.00	5 minutes	25 minutes
CCXL.	10/18/2017	19 (10:15 AM)	1.3G	Waste substances, explosives, n.o.s	120.00	36.00	5 minutes	25 minutes
CCXLI.	10/18/2017	1 (11:15 AM)	1.1D	Waste HMX, desensitized	52.00	45.00	5 minutes	15 minutes
CCXLII.	10/18/2017	2 (11:15 AM)	1.1D	Waste HMX, desensitized	104.00	90.00	5 minutes	15 minutes
CCXLIII.	10/18/2017	3 (11:15 AM)	1.1D	Waste HMX, desensitized	104.00	90.00	5 minutes	15 minutes
CCXLIV.	10/18/2017	4 (11:15 AM)	1.3C	Waste propellant, solid	185.00	150.00	5 minutes	25 minutes
CCXLV.	10/18/2017	15 (12:21 PM)	1.3C	Waste propellant, solid	148.00	124.00	5 minutes	30 minutes
CCXLVI.	10/18/2017	16 (12:21 PM)	1.3C	Waste propellant, solid	148.00	124.00	5 minutes	30 minutes
CCXLVII.	10/18/2017	17 (12:21 PM)	1.3C	Waste propellant, solid	148.00	124.00	5 minutes	30 minutes
CCXLVIII.	10/18/2017	18 (12:21 PM)	1.3C	Waste substances, explosives, n.o.s.	36.00	19.00	5 minutes	30 minutes
CCXLIX.	10/18/2017	19 (12:21 PM)	1.3C	Waste substances, explosives, n.o.s.	36.00	19.00	5 minutes	30 minutes
CCL.	10/18/2017	11 (1:21 PM)	1.3C	Waste propellant, solid	148.00	124.00	5 minutes	30 minutes
CCLI.	10/18/2017	12 (1:21 PM)	1.3C	Waste propellant, solid	148.00	124.00	5 minutes	30 minutes

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	DATE	TRAY NUMBER (Time)	WASTE CLASS & DIVISION	WASTE NAME	GROSS WEIGHT (in lbs.)	NET EXPLOSIVE WEIGHT (NEW) (in lbs.)	PERMITTED BURN TIME	ACTUAL BURN TIME
CCLII.	10/18/2017	13 (1:21 PM)	1.3C	Waste propellant, solid	148.00	124.00	5 minutes	30 minutes
CCLIII.	10/18/2017	14 (1:21 PM)	1.3C	Waste substances, explosives, n.o.s.	36.00	19.00	5 minutes	30 minutes
CCLIV.	10/18/2017	15 (1:21 PM)	1.3C	Waste substances, explosives, n.o.s.	36.00	19.00	5 minutes	30 minutes
CCLV.	10/18/2017	15 (2:21 PM)	1.3C	Waste propellant, solid	148.00	124.00	5 minutes	30 minutes
CCLVI.	10/18/2017	16 (2:21 PM)	1.3C	Waste propellant, solid	148.00	124.00	5 minutes	30 minutes
CCLVII.	10/18/2017	17 (2:21 PM)	1.3C	Waste propellant, solid	148.00	124.00	5 minutes	30 minutes
CCLVIII.	10/18/2017	18 (2:21 PM)	1.3C	Waste substances, explosives, n.o.s.	36.00	19.00	5 minutes	30 minutes
CCLVIX.	10/18/2017	19 (2:21 PM)	1.3C	Waste substances, explosives, n.o.s.	36.00	19.00	5 minutes	30 minutes
CCLX.	10/18/2017	11 (3:21 PM)	1.3C	Waste propellant, solid	148.00	124.00	5 minutes	30 minutes
CCLXI.	10/18/2017	12 (3:21 PM)	1.3C	Waste propellant, solid	148.00	124.00	5 minutes	30 minutes
CCLXII.	10/18/2017	13 (3:21 PM)	1.3C	Waste substances, explosives, n.o.s.	36.00	19.00	5 minutes	30 minutes
CCLXIII.	10/18/2017	14 (3:21 PM)	1.3C	Waste substances, explosives, n.o.s.	36.00	19.00	5 minutes	30 minutes
CCLXIV.	10/19/2017	11 (8:26 AM)	1.3G	Waste substances, explosives, n.o.s.	88.00	18.00	5 minutes	30 minutes
CCLXV.	10/19/2017	12 (8:26 AM)	1.3G	Waste substances, explosives, n.o.s.	88.00	18.00	5 minutes	30 minutes
CCLXVI.	10/19/2017	13 (8:26 AM)	1.3G	Waste substances, explosives, n.o.s.	88.00	18.00	5 minutes	30 minutes
CCLXVII.	10/19/2017	14 (8:26 AM)	1.3G	Waste substances, explosives, n.o.s.	88.00	18.00	5 minutes	30 minutes
CCLXVIII.	10/19/2017	15 (8:26 AM)	1.3G	Waste substances, explosives, n.o.s.	88.00	18.00	5 minutes	30 minutes
CCLXVIX.	10/19/2017	16 (8:26 AM)	1.3G	Waste substances, explosives, n.o.s.	120.00	36.00	5 minutes	30 minutes
CCLXX.	10/19/2017	17 (8:26 AM)	1.3G	Waste substances, explosives, n.o.s.	120.00	36.00	5 minutes	30 minutes
CCLXXI.	10/19/2017	18 (8:26 AM)	1.3G	Waste substances, explosives, n.o.s.	120.00	36.00	5 minutes	30 minutes
CCLXXII.	10/19/2017	19 (8:26 AM)	1.3G	Waste substances, explosives, n.o.s.	164.00	45.00	5 minutes	30 minutes
CCLXXIII.	10/19/2017	9 (8:26 AM)	N/A	Reburn of sweepings	N/A	N/A	5 minutes	35 minutes

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	DATE	TRAY NUMBER (time)	WASTE CLASS & DIVISION	WASTE NAME	GROSS WEIGHT (in lbs.)	NET EXPLOSIVE WEIGHT (NEW) (in lbs.)	PERMITTED BURN TIME	ACTUAL BURN TIME
CCLXXIV.	10/19/2017	1 (9:26 AM)	1.3G	Waste substances, explosives, n.o.s	88.00	18.00	5 minutes	30 minutes
CCLXXV.	10/19/2017	2 (9:26 AM)	1.3G	Waste substances, explosives, n.o.s	88.00	18.00	5 minutes	30 minutes
CCLXXVI.	10/19/2017	3 (9:26 AM)	1.3G	Waste substances, explosives, n.o.s	88.00	18.00	5 minutes	30 minutes
CCLXXVII.	10/19/2017	4 (9:26 AM)	1.3G	Waste substances, explosives, n.o.s	88.00	18.00	5 minutes	30 minutes
CCLXXVIII.	10/19/2017	5 (9:26 AM)	N/A	Trash tray with ash from previous burn dumped into it	N/A	N/A	5 minutes	30 minutes
CCLXXVIX.	10/19/2017	6 (9:26 AM)	1.3G	Waste substances, explosives, n.o.s	88.00	18.00	5 minutes	30 minutes
CCLXXX.	10/19/2017	7 (9:26 AM)	1.3G	Waste substances, explosives, n.o.s	120.00	36.00	5 minutes	30 minutes
CCLXXXII.	10/19/2017	8 (9:26 AM)	1.3G	Waste substances, explosives, n.o.s	120.00	36.00	5 minutes	30 minutes
CCLXXXII.	10/19/2017	11 (10:26 AM)	1.3G	Waste substances, explosives, n.o.s	88.00	18.00	5 minutes	30 minutes
CCLXXXIII.	10/19/2017	12 (10:26 AM)	1.3G	Waste substances, explosives, n.o.s	120.00	36.00	5 minutes	30 minutes
CCLXXXIV.	10/19/2017	13 (10:26 AM)	1.3G	Waste substances, explosives, n.o.s	120.00	36.00	5 minutes	30 minutes
CCLXXXV.	10/19/2017	14 (10:26 AM)	1.3G	Waste substances, explosives, n.o.s	120.00	36.00	5 minutes	30 minutes
CCLXXXVI.	10/19/2017	15 (10:26 AM)	1.3G	Waste substances, explosives, n.o.s	120.00	36.00	5 minutes	30 minutes
CCLXXXVII.	10/19/2017	16 (10:26 AM)	1.3G	Waste substances, explosives, n.o.s	120.00	36.00	5 minutes	30 minutes
CCLXXXVIII.	10/19/2017	17 (10:26 AM)	1.3G	Waste substances, explosives, n.o.s	120.00	36.00	5 minutes	30 minutes
CCLXXXIX.	10/19/2017	18 (10:26 AM)	1.3G	Waste substances, explosives, n.o.s	120.00	36.00	5 minutes	30 minutes
CCXC.	10/19/2017	19 (10:26 AM)	1.3G	Waste substances, explosives, n.o.s	120.00	36.00	5 minutes	30 minutes
CCXCI.	10/19/2017	1 (11:26 AM)	1.1E	Waste cartridges for weapons, with bursting charge	23.00	0.50	5 minutes	25 minutes
CCXCII.	10/19/2017	2 (11:26 AM)	1.1E	Waste cartridges for weapons, with bursting charge	23.00	0.50	5 minutes	25 minutes
CCXCIII.	10/19/2017	3 (11:26 AM)	1.1E	Waste cartridges for weapons, with bursting charge	23.50	3.50	5 minutes	25 minutes
CCXCIV.	10/19/2017	4 (11:26 AM)	1.1E	Waste cartridges for weapons, with bursting charge	23.50	3.50	5 minutes	25 minutes

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	DATE	TRAY NUMBER (time)	WASTE CLASS & DIVISION	WASTE NAME	GROSS WEIGHT (in lbs.)	NET EXPLOSIVE WEIGHT (NEW) (in lbs.)	PERMITTED BURN TIME	ACTUAL BURN TIME
CCXCV.	10/19/2017	6 (11:26 AM)	1.3G	Waste substances, explosive, n.o.s.	44.00	9.00	5 minutes	30 minutes
CCXCVI.	10/19/2017	7 (11:26 AM)	1.3C	Waste substances, explosive, n.o.s.	37.00	19.00	5 minutes	30 minutes
CCXCVII.	10/19/2017	8 (11:26 AM)	1.3C	Waste substances, explosive, n.o.s.	36.00	19.00	5 minutes	30 minutes
CCXCVIII.	10/19/2017	9 (11:26 AM)	1.1E	Waste cartridges for weapons, with bursting charge	47.00	7.00	5 minutes	30 minutes
CCXCIX.	10/19/2017	11 (12:26 PM)	1.3C	Waste substances, explosive, n.o.s.	41.00	22.00	5 minutes	20 minutes
CCC.	10/19/2017	12 (12:26 PM)	1.3C	Waste substances, explosive, n.o.s.	36.00	19.00	5 minutes	20 minutes
CCCI.	10/19/2017	13 (12:26 PM)	1.3C	Waste propellant, solid	12.00	3.00	5 minutes	20 minutes
CCCII.	10/19/2017	14 (12:26 PM)	1.1C	Waste articles explosive, n.o.s.	37.00	37.00	5 minutes	20 minutes
CCCIII.	10/19/2017	15 (12:26 PM)	1.1D	Waste cord detonating	25.00	3.00	5 minutes	20 minutes
CCCIV.	10/19/2017	16 (12:26 PM)	1.1D	Waste cord detonating	25.00	3.00	5 minutes	20 minutes
CCCV.	10/19/2017	17 (12:26 PM)	1.1D	Waste cord detonating	7.00	3.00	5 minutes	20 minutes
CCCVI.	10/19/2017	18 (12:26 PM)	1.1D	Waste cord detonating	14.00	1.00	5 minutes	20 minutes
CCCVII.	10/19/2017	19 (12:26 PM)	1.1D	Waste cord detonating	14.00	1.00	5 minutes	20 minutes
CCCVIII.	10/19/2017	1 (1:26 PM)	1.4B	Waste fuses, detonating	8.00	1.00	5 minutes	20 minutes
CCCIX.	10/19/2017	2 (1:26 PM)	1.4B	Waste detonators for ammunition	15.00	1.00	5 minutes	20 minutes
CCCX.	10/19/2017	3 (1:26 PM)	1.4S	Waste primers, cap type	20.00	1.00	5 minutes	20 minutes
CCCXI.	10/19/2017	4 (1:26 PM)	1.4S	Waste igniters	8.00	1.00	5 minutes	20 minutes
CCCXII.	10/19/2017	6 (1:26 PM)	1.4C	Waste cartridge, power device	11.00	3.00	5 minutes	25 minutes
CCCXIII.	10/19/2017	7 (1:26 PM)	1.3C	Waste substances, explosive, n.o.s.	36.00	19.00	5 minutes	25 minutes
CCCXIV.	10/19/2017	8 (1:26 PM)	N/A	Reburn of sweepings	N/A	N/A	5 minutes	25 minutes
CCCXV.	10/19/2017	9 (1:26 PM)	N/A	Reburn of sweepings	N/A	N/A	5 minutes	25 minutes

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	DATE	TRAY NUMBER (time)	WASTE CLASS & DIVISION	WASTE NAME	GROSS WEIGHT (in lbs.)	NET EXPLOSIVE WEIGHT (NEW) (in lbs.)	PERMITTED BURN TIME	ACTUAL BURN TIME
CCCXVI.	10/19/2017	11 (2:26 PM)	1.3C	Waste substances, explosive, n.o.s.	36.00	19.00	5 minutes	20 minutes
CCCXVII.	10/19/2017	12 (2:26 PM)	1.3C	Waste substances, explosive, n.o.s.	36.00	19.00	5 minutes	20 minutes
CCCXVIII.	10/19/2017	13 (2:26 PM)	1.3C	Waste substances, explosive, n.o.s.	8.00	1.00	5 minutes	20 minutes
CCCXIX.	10/19/2017	14 (2:26 PM)	1.4S	Waste igniters	2.00	1.00	5 minutes	20 minutes
CCCXX.	10/19/2017	15 (2:26 PM)	1.4S	Waste fuses, detonating	3.00	1.00	5 minutes	20 minutes
CCCXXI.	10/19/2017	16 (2:26 PM)	1.4S	Waste articles, explosive, n.o.s.	12.00	5.00	5 minutes	20 minutes
CCCXXII.	10/19/2017	17 (2:26 PM)	1.4S	Waste substances, explosives, n.o.s.	3.00	2.00	5 minutes	20 minutes
CCCXXIII.	10/19/2017	18 (2:26 PM)	1.4S	Waste components, explosive training, n.o.s.	3.00	1.00	5 minutes	20 minutes
CCCXXIV.	10/19/2017	19 (2:26 PM)	1.4S	Waste articles, explosive, n.o.s.	3.00	2.00	5 minutes	20 minutes
CCCXXV.	10/19/2017	1 (3:26 PM)	1.1D	Waste charges, shaped, flexible, linear	27.00	4.50	5 minutes	20 minutes
CCCXXVI.	10/19/2017	2 (3:26 PM)	1.1D	Waste charges, shaped, flexible, linear	27.00	4.50	5 minutes	20 minutes
CCCXXVII.	10/19/2017	3 (3:26 PM)	1.1D	Waste charges, shaped, flexible, linear	27.00	4.50	5 minutes	20 minutes
CCCXXVIII.	10/19/2017	4 (3:26 PM)	1.1D	Waste charges, shaped, flexible, linear	27.00	4.50	5 minutes	20 minutes
CCCXXIX.	10/19/2017	6 (3:26 PM)	1.1D	Waste charges, shaped, flexible, linear	27.00	4.50	5 minutes	20 minutes
CCCXX.	10/19/2017	7 (3:26 PM)	1.1D	Waste charges, shaped, flexible, linear	27.00	4.50	5 minutes	20 minutes
CCCXXI.	10/19/2017	8 (3:26 PM)	1.1D	Waste charges, shaped, flexible, linear	27.00	4.50	5 minutes	20 minutes
CCCXXII.	10/19/2017	9 (3:26 PM)	1.1D	Waste charges, shaped, flexible, linear	27.00	4.50	5 minutes	20 minutes
CCCXXIII.	10/20/2017	11 (8:08 AM)	1.3G	Waste fireworks	120.00	36.00	5 minutes	40 minutes
CCCXXIV.	10/20/2017	12 (8:08 AM)	1.3G	Waste fireworks	120.00	36.00	5 minutes	40 minutes
CCCXXV.	10/20/2017	13 (8:08 AM)	1.3G	Waste fireworks	120.00	36.00	5 minutes	40 minutes
CCCXXVI.	10/20/2017	14 (8:08 AM)	1.3G	Waste fireworks	120.00	36.00	5 minutes	40 minutes
CCCXXVII.	10/20/2017	15 (8:08 AM)	1.3G	Waste fireworks	120.00	36.00	5 minutes	40 minutes

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	DATE	TRAY NUMBER (time)	WASTE CLASS & DIVISION	WASTE NAME	GROSS WEIGHT (in lbs.)	NET EXPLOSIVE WEIGHT (NEW) (in lbs.)	PERMITTED BURN TIME	ACTUAL BURN TIME
CCCXXVIII.	10/20/2017	16 (8:08 AM)	1.3G	Waste fireworks	120.00	36.00	5 minutes	40 minutes
CCCXXIX.	10/20/2017	17 (8:08 AM)	1.3G	Waste fireworks	120.00	36.00	5 minutes	40 minutes
CCCXXX.	10/20/2017	18 (8:08 AM)	1.3G	Waste fireworks	120.00	36.00	5 minutes	40 minutes
CCCXXXI.	10/20/2017	19 (8:08 AM)	1.3G	Waste fireworks	120.00	36.00	5 minutes	40 minutes
CCCXXXII.	10/20/2017	3 (9:11 AM)	1.3G	Waste fireworks	30.00	9.00	5 minutes	40 minutes
CCCXXXIII.	10/20/2017	4 (9:11 AM)	1.3G	Waste fireworks	120.00	36.00	5 minutes	40 minutes
CCCXXXIV.	10/20/2017	5 (9:11 AM)	N/A	Trash tray	N/A	N/A	5 minutes	40 minutes
CCCXXXV.	10/20/2017	6 (9:11 AM)	1.3G	Waste fireworks	120.00	36.00	5 minutes	40 minutes
CCCXXXVI.	10/20/2017	7 (9:11 AM)	1.3G	Waste fireworks	120.00	36.00	5 minutes	40 minutes
CCCXXXVII.	10/20/2017	8 (9:11 AM)	1.3G	Waste fireworks	120.00	36.00	5 minutes	40 minutes
CCCXXXVIII.	10/20/2017	9 (9:11 AM)	1.3G	Waste fireworks	120.00	36.00	5 minutes	40 minutes
CCCXXXIX.	10/20/2017	15 (10:11 AM)	1.3G	Waste tracers ammo	18.00	5.34	5 minutes	40 minutes
CCCCXL.	10/20/2017	16 (10:11 AM)	1.3G	Waste tracers ammo	18.00	5.33	5 minutes	40 minutes
CCCXLI.	10/20/2017	17 (10:11 AM)	1.3G	Waste tracers ammo	18.00	5.3	5 minutes	40 minutes
CCCXLII.	10/20/2017	18 (10:11 AM)	1.3G	Waste tracers ammo	22.00	2.50	5 minutes	40 minutes
CCCXLIII.	10/20/2017	19 (10:11 AM)	1.3G	Waste tracers ammo	22.00	2.50	5 minutes	40 minutes
CCCXLIV.	10/20/2017	1 (11:11 AM)	1.3G	Waste tracers for ammo	132.00	15.00	5 minutes	40 minutes
CCCXLV.	10/20/2017	2 (11:11 AM)	1.3G	Waste tracers for ammo	132.00	15.00	5 minutes	40 minutes
CCCXLVI.	10/20/2017	3 (11:11 AM)	1.3G	Waste tracers for ammo	116.00	13.00	5 minutes	40 minutes
CCCXLVII.	10/20/2017	4 (11:11 AM)	1.3G	Waste tracers for ammo	108.00	12.00	5 minutes	40 minutes
CCCXLVIII.	10/20/2017	5 (11:11 AM)	N/A	Trash tray	N/A	N/A	5 minutes	40 minutes
CCCXLIX.	10/20/2017	6 (11:11 AM)	1.3G	Waste tracers for ammo	108.00	12.0	5 minutes	40 minutes

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	DATE	TRAY NUMBER (time)	WASTE CLASS & DIVISION	WASTE NAME	GROSS WEIGHT (in lbs.)	NET EXPLOSIVE WEIGHT (NEW) (in lbs.)	PERMITTED BURN TIME	ACTUAL BURN TIME
CCCL.	10/20/2017	7 (11:11 AM)	1.3G	Waste tracers for ammo	108.00	12.0	5 minutes	40 minutes
CCCLI.	10/20/2017	8 (11:11 AM)	1.3G	Waste tracers for ammo	108.00	12.0	5 minutes	40 minutes
CCCLII.	10/20/2017	9 (11:11 AM)	1.3G	Waste tracers for ammo	108.00	12.0	5 minutes	40 minutes
CCCLIII.	10/20/2017	11 (12:19 PM)	1.3G	Waste tracers for ammo	144.00	16.00	5 minutes	40 minutes
CCCLIV.	10/20/2017	12 (12:19 PM)	1.3G	Waste tracers for ammo	144.00	16.00	5 minutes	40 minutes
CCCLV.	10/20/2017	13 (12:19 PM)	1.3G	Waste tracers for ammo	144.00	16.00	5 minutes	40 minutes
CCCLVI.	10/20/2017	14 (12:19 PM)	1.3G	Waste tracers for ammo	144.00	16.00	5 minutes	40 minutes
CCCLVII.	10/20/2017	15 (12:19 PM)	1.3G	Waste tracers for ammo	144.00	16.00	5 minutes	40 minutes
CCCLVIII.	10/20/2017	16 (12:19 PM)	1.3G	Waste tracers for ammo	144.00	16.00	5 minutes	40 minutes
CCCLVIX.	10/20/2017	17 (12:19 PM)	1.3G	Waste tracers for ammo	144.00	16.00	5 minutes	40 minutes
CCCLX.	10/20/2017	18 (12:19 PM)	1.3G	Waste tracers for ammo	144.00	16.00	5 minutes	40 minutes
CCCLXI.	10/20/2017	19 (12:19 PM)	1.3G	Waste tracers for ammo	144.00	16.00	5 minutes	40 minutes
CCCLXII.	10/20/2017	1 (1:31 PM)	1.3G	Waste tracers for ammo	180.00	20.00	5 minutes	40 minutes
CCCLXIII.	10/20/2017	2 (1:31 PM)	1.3G	Waste tracers for ammo	180.00	20.00	5 minutes	40 minutes
CCCLXIV.	10/20/2017	3 (1:31 PM)	1.3G	Waste tracers for ammo	180.00	20.00	5 minutes	40 minutes
CCCLXV.	10/20/2017	4 (1:31 PM)	1.3G	Waste tracers for ammo	180.00	20.00	5 minutes	40 minutes
CCCLXVI.	10/20/2017	6 (1:31 PM)	1.3G	Waste tracers for ammo	180.00	20.00	5 minutes	40 minutes
CCCLXVII.	10/20/2017	7 (1:31 PM)	1.3G	Waste tracers for ammo	180.00	20.00	5 minutes	40 minutes
CCCLXVII.	10/20/2017	8 (1:31 PM)	1.3G	Waste tracers for ammo	180.00	20.00	5 minutes	40 minutes
CCCLXIX.	10/20/2017	9 (1:31 PM)	1.3g	Waste tracers for ammo	144.00	16.00	5 minutes	40 minutes
CCCLXX.	10/20/2017	1 (2:51 PM)	1.4C	Waste articles, explosive	514.00	10.00	5 minutes	120 minutes
CCCLXXI.	10/20/2017	2 (2:51 PM)	1.4C	Waste articles, explosive	514.00	10.00	5 minutes	120 minutes

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	DATE	TRAY NUMBER (time)	WASTE CLASS & DIVISION	WASTE NAME	GROSS WEIGHT (in lbs.)	NET EXPLOSIVE WEIGHT (NEW) (in lbs.)	PERMITTED BURN TIME	ACTUAL BURN TIME
CCCLXXII.	10/20/2017	11 (2:51 PM)	1.45	Waste articles, explosive	518.00	10.00	5 minutes	120 minutes
CCCLXXIII.	10/20/2017	12 (2:51 PM)	1.45	Waste articles, explosive	518.00	10.00	5 minutes	120 minutes
CCCLXXIV.	10/20/2017	13 (2:51 PM)	1.45	Waste articles, explosive	514.00	10.00	5 minutes	120 minutes
CCCLXXV.	10/20/2017	14 (2:51 PM)	1.45	Waste articles, explosive	514.00	10.00	5 minutes	120 minutes
CCCLXXVI.	10/20/2017	15 (2:51 PM)	1.45	Waste articles, explosive	514.00	10.00	5 minutes	120 minutes
CCCLXXVII.	10/20/2017	16 (2:51 PM)	1.45	Waste articles, explosive	514.00	10.00	5 minutes	120 minutes
CCCLXXVIII.	10/20/2017	17 (2:51 PM)	1.45	Waste articles, explosive	514.00	10.00	5 minutes	120 minutes
CCCLXXIX.	10/20/2017	18 (2:51 PM)	1.45	Waste articles, explosive	514.00	10.00	5 minutes	120 minutes

Each failure to comply with the five (5) minute burn/detonation permit limit is a violation of Specific Requirement 2.5 of Minor Source Permit No. 1120-00010-04AA, LAC 33:III.501.C.4, and La. R.S. 30:2057(A)(2).

On or about November 13, 2017, an investigation of the facility was conducted in response to citizens' complaints [Department Incident Nos. T18070 and T180891] and to determine the Respondent's degree of compliance with the Act, the Air Quality Regulations, and all applicable permits. While the Department's investigation is not complete, the following violations were noted during the course of the inspection:

The inspector reviewed the facility's treatment logs and noted burn times that exceeded the five (5) minute burn/detonation permit limit as noted in the table below:

	DATE	TRAY NUMBER (time)	WASTE CLASS & DIVISION	WASTE NAME	GROSS WEIGHT (in lbs.)	NET EXPLOSIVE WEIGHT (NEW) (in lbs.)	PERMITTED BURN TIME	ACTUAL BURN TIME
I.	10/30/2017	11 (8:00 AM)	1.412	Waste fireworks	5.00	1.00	5 minutes	30 minutes
II.	10/30/2017	13 (8:00 AM)	1.4C	Waste cartridge power device	40.00	2.00	5 minutes	30 minutes
III.	10/30/2017	14 (8:00 AM)	2.2	Waste argen compressed	60.00	3.00	5 minutes	30 minutes
IV.	10/30/2017	15 (8:00 AM)	9	Waste air bags	282.00	17.00	5 minutes	30 minutes
V.	10/30/2017	16 (8:00 AM)	9	Waste air bags	388.00	4.00	5 minutes	30 minutes

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	DATE	TRAY NUMBER (time)	WASTE CLASS & DIVISION	WASTE NAME	GROSS WEIGHT (in lbs.)	NET EXPLOSIVE WEIGHT (NEW) (in lbs.)	PERMITTED BURN TIME	ACTUAL BURN TIME
VI.	10/30/2017	17 (8:00 AM)	9	Waste air bags	336.00	3.00	5 minutes	30 minutes
VII.	10/30/2017	18 (8:00 AM)	9	Waste air bags	230.00	4.00	5 minutes	30 minutes
VIII.	10/30/2017	19 (8:00 AM)	9	Waste air bags	4.00	1.00	5 minutes	30 minutes
IX.	10/30/2017	2 (9:16 AM)	4.1	Waste flammable solid	43.00	43.00	5 minutes	30 minutes
X.	10/30/2017	3 (9:16 AM)	4.1	Waste flammable solid	37.00	37.00	5 minutes	30 minutes
XI.	10/30/2017	6 (9:16 AM)	4.1	Waste flammable solid	36.00	36.00	5 minutes	30 minutes
XII.	10/30/2017	8 (9:16 AM)	4.3	Waste termite water-reactive	150.00	25.66	5 minutes	30 minutes
XIII.	10/30/2017	9 (9:16 AM)	4.3	Waste termite water-reactive	150.00	25.66	5 minutes	30 minutes
XIV.	10/30/2017	12 (9:16 AM)	4.1	Waste flammable solid	37.00	21.00	5 minutes	35 minutes
XV.	10/30/2017	19 (9:16 AM)	4.3	Waste termite water-reactive	150.00	25.68	5 minutes	30 minutes
XVI.	10/30/2017	11 (10:49 AM)	1.4G	Waste fireworks	285.00	9.00	5 minutes	40 minutes
XVII.	10/30/2017	12 (10:49 AM)	1.4G	Waste fireworks	276.00	9.00	5 minutes	40 minutes
XVIII.	10/30/2017	13 (10:49 AM)	1.4G	Waste fireworks	276.00	9.00	5 minutes	40 minutes
XIX.	10/30/2017	14 (10:49 AM)	1.4G	Waste fireworks	276.00	9.00	5 minutes	40 minutes
XX.	10/30/2017	15 (10:49 AM)	1.4G	Waste fireworks	276.00	9.00	5 minutes	40 minutes
XXI.	10/30/2017	16 (10:49 AM)	1.4G	Waste fireworks	276.00	9.00	5 minutes	40 minutes
XXII.	10/30/2017	17 (10:49 AM)	1.4G	Waste fireworks	184.00	6.00	5 minutes	40 minutes
XXIII.	10/30/2017	18 (10:49 AM)	1.45	Waste fireworks	414.00	9.00	5 minutes	40 minutes
XXIV.	10/30/2017	19 (10:49 AM)	1.45	Waste fireworks	552.00	12.00	5 minutes	40 minutes
XXV.	10/30/2017	1 (12:30 PM)	1.45	Waste fireworks	414.00	9.00	5 minutes	40 minutes
XXVI.	10/30/2017	2 (12:30 PM)	1.45	Waste fireworks	414.00	9.00	5 minutes	40 minutes
XXVII.	10/30/2017	3 (12:30 PM)	1.45	Waste fireworks	414.00	9.00	5 minutes	40 minutes

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	DATE	TRAY NUMBER (time)	WASTE CLASS & DIVISION	WASTE NAME	GROSS WEIGHT (in lbs.)	NET EXPLOSIVE WEIGHT (NEW) (in lbs.)	PERMITTED BURN TIME	ACTUAL BURN TIME
XXVIII.	10/30/2017	4 (12:30 PM)	1.4S	Waste fireworks	414.00	9.00	5 minutes	40 minutes
XXIX.	10/30/2017	6 (12:30 PM)	1.4S	Waste fireworks	414.00	9.00	5 minutes	40 minutes
XXX.	10/30/2017	7 (12:30 PM)	1.4S	Waste fireworks	414.00	9.00	5 minutes	40 minutes
XXXI.	10/30/2017	8 (12:30 PM)	1.4S	Waste fireworks	414.00	9.00	5 minutes	40 minutes
XXXII.	10/30/2017	9 (12:30 PM)	N/A	Reburn	N/A	N/A	5 minutes	60 minutes
XXXIII.	10/30/2017	12 (1:42 PM)	1.4G	Waste Fireworks	105.00	4.00	5 minutes	30 minutes
XXXIV.	10/30/2017	13 (1:42 PM)	1.4G	Waste Fireworks	14.00	1.00	5 minutes	30 minutes
XXXV.	10/30/2017	14 (1:42 PM)	1.4S	Waste fireworks	414.00	9.00	5 minutes	30 minutes
XXXVI.	10/30/2017	15 (1:42 PM)	1.4S	Waste fireworks	414.00	9.00	5 minutes	30 minutes
XXXVII.	10/30/2017	16 (1:42 PM)	1.4G	Waste fireworks	75.00	2.00	5 minutes	30 minutes
XXXVIII.	10/30/2017	17 (1:42 PM)	1.4G	Waste fireworks	62.00	2.00	5 minutes	30 minutes
XXXIX.	10/30/2017	18 (1:42 PM)	1.4G	Waste fireworks	93.00	3.00	5 minutes	30 minutes
XL.	10/30/2017	19 (1:42 PM)	1.4G	Waste fireworks	40.00	4.00	5 minutes	30 minutes
XLI.	10/30/2017	11 (2:57 PM)	N/A	Reburn	N/A	N/A	5 minutes	60 minutes
XLII.	10/30/2017	1 (2:57 PM)	1.4G	Waste tear gas	50.00	20.00	5 minutes	40 minutes
XLIII.	10/30/2017	2 (2:57 PM)	1.4G	Waste tear gas	20.00	8.00	5 minutes	40 minutes
XLIV.	10/30/2017	3 (2:57 PM)	6.1	Waste tear gas	80.00	32.00	5 minutes	40 minutes
XLV.	10/30/2017	4 (2:57 PM)	1.4G	Waste tear gas	5.00	2.00	5 minutes	40 minutes
XLVI.	10/30/2017	6 (2:57 PM)	N/A	Reburn	N/A	N/A	5 minutes	60 minutes

Each failure to comply with the five (5) minute burn/detonation permit limit is a violation of Specific Requirement 2.5 of Minor Source Permit No. 1120-00010-04AA, LAC 33:III.501.C.4, and La. R.S. 30:2057(A)(2).

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On or about November 27, 2017, an investigation of the facility was conducted in response to citizens' complaints [Department Incident Nos. T181034, T181193, T181195, T181197, T181206, T181208, T181221, T181222, T181315, T181333, T181362, and T181696] and to determine the Respondent's degree of compliance with the Act, the Air Quality Regulations, and all applicable permits. While the Department's investigation is not complete, the following violations were noted during the course of the inspection:

The inspector reviewed the facility's treatment logs and noted burn times that exceeded the five (5) minute burn/detonation permit limit as noted in the table below:

	DATE	TRAY NUMBER (time)	WASTE CLASS & DIVISION	WASTE NAME	GROSS WEIGHT (in lbs.)	NET EXPLOSIVE WEIGHT (NEW) (in lbs.)	PERMITTED BURN TIME	ACTUAL BURN TIME
I.	10/31/2017	11 (8:00 AM)	1.4G	Waste fireworks	155.00	5.00	5 minutes	30 minutes
II.	10/31/2017	12 (8:00 AM)	1.4G	Waste fireworks	124.00	4.00	5 minutes	30 minutes
III.	10/31/2017	13 (8:00 AM)	1.4G	Waste fireworks	155.00	5.00	5 minutes	30 minutes
IV.	10/31/2017	14 (8:00 AM)	1.4G	Waste fireworks	155.00	5.00	5 minutes	30 minutes
V.	10/31/2017	15 (8:00 AM)	1.4G	Waste fireworks	155.00	5.00	5 minutes	30 minutes
VI.	10/31/2017	16 (8:00 AM)	1.4G	Waste fireworks	155.00	5.00	5 minutes	30 minutes
VII.	10/31/2017	17 (8:00 AM)	1.4G	Waste fireworks	155.00	5.00	5 minutes	30 minutes
VIII.	10/31/2017	18 (8:00 AM)	1.4G	Waste fireworks	186.00	6.00	5 minutes	30 minutes
IX.	10/31/2017	19 (8:00 AM)	1.4G	Waste fireworks	186.00	6.00	5 minutes	30 minutes
X.	10/31/2017	9 (8:00 AM)	N/A	Reburn of sweepings	N/A	N/A	5 minutes	30 minutes
XI.	10/31/2017	11 (9:00 AM)	4.1	Waste flammable solid, organic, n.o.s	42.00	42.00	5 minutes	20 minutes
XII.	10/31/2017	12 (9:00 AM)	4.3	Waste water-reactive solid, n.o.s	150.00	25.68	5 minutes	30 minutes
XIII.	10/31/2017	13 (9:00 AM)	4.3	Waste water-reactive solid, n.o.s	150.00	25.66	5 minutes	30 minutes
XIV.	10/31/2017	14 (9:00 AM)	4.3	Waste water-reactive solid, n.o.s	150.00	25.66	5 minutes	30 minutes
XV.	10/31/2017	15 (9:00 AM)	N/A	Trash tray with ash from previous burn dumped into it	N/A	N/A	5 minutes	30 minutes
XVI.	10/31/2017	16 (9:00 AM)	4.3	Waste water-reactive solid, n.o.s	150.00	25.68	5 minutes	30 minutes
XVII.	10/31/2017	17 (9:00 AM)	4.3	Waste water-reactive solid, n.o.s	150.00	25.66	5 minutes	30 minutes

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	DATE	TRAY NUMBER (time)	WASTE CLASS & DIVISION	WASTE NAME	GROSS WEIGHT (in lbs.)	NET EXPLOSIVE WEIGHT (NEW) (in lbs.)	PERMITTED BURN TIME	ACTUAL BURN TIME
XVIII.	10/31/2017	18 (9:00 AM)	4.3	Waste water-reactive solid, n.o.s	150.00	25.66	5 minutes	30 minutes
XIX.	10/31/2017	12 (10:01 AM)	1.4C	Waste substances, explosive, n.o.s	240.00	15.00	5 minutes	25 minutes
XX.	10/31/2017	13 (10:01 9:00 AM)	1.4C	Waste substances, explosive, n.o.s	192.00	12.00	5 minutes	25 minutes
XXI.	10/31/2017	14 (10:01 AM)	1.1D	Waste articles explosive, n.o.s.	384.00	24.00	5 minutes	25 minutes
XXII.	10/31/2017	15 (10:01 AM)	1.1D	Waste articles explosive, n.o.s.	384.00	24.00	5 minutes	25 minutes
XXIII.	10/31/2017	16 (10:01 AM)	1.1D	Waste articles explosive, n.o.s.	319.00	24.00	5 minutes	25 minutes
XXIV.	10/31/2017	17 (10:01 AM)	1.1D	Waste articles explosive, n.o.s.	306.00	24.00	5 minutes	25 minutes
XXV.	10/31/2017	18 (10:01 AM)	1.1D	Waste articles explosive, n.o.s.	306.00	24.00	5 minutes	25 minutes
XXVI.	10/31/2017	19 (10:01 AM)	1.1D	Waste articles explosive, n.o.s.	306.00	24.00	5 minutes	25 minutes
XXVII.	10/31/2017	11 (11:01 AM)	1.4C	Waste substances explosive, n.o.s.	74.00	3.00	5 minutes	45 minutes
XXVIII.	10/31/2017	1 (11:01 AM)	1.4C	Waste substances explosive, n.o.s.	269.00	10.00	5 minutes	60 minutes
XXIX.	10/31/2017	2 (11:01 AM)	1.4C	Waste substances explosive, n.o.s.	360.00	14.00	5 minutes	40 minutes
XXX.	10/31/2017	3 (11:01 AM)	1.4C	Waste substances explosive, n.o.s.	360.00	14.00	5 minutes	40 minutes
XXXI.	10/31/2017	4 (11:01 AM)	1.4C	Waste substances explosive, n.o.s.	360.00	14.00	5 minutes	40 minutes
XXXII.	10/31/2017	7 (11:01 AM)	1.4C	Waste substances explosive, n.o.s.	392.00	196.00	5 minutes	25 minutes
XXXIII.	10/31/2017	8 (11:01 AM)	1.4C	Waste substances explosive, n.o.s.	287.00	144.00	5 minutes	25 minutes
XXXIV.	10/31/2017	12 (12:04 PM)	1.4C	Waste substances explosive, n.o.s.	230.00	115.00	5 minutes	25 minutes
XXXV.	10/31/2017	13 (12:04 PM)	1.4C	Waste substances explosive, n.o.s.	230.00	115.00	5 minutes	25 minutes
XXXVI.	10/31/2017	14 (12:04 PM)	1.1D	Waste articles, explosives, n.o.s.	306.00	24.00	5 minutes	25 minutes
XXXVII.	10/31/2017	15 (12:04 PM)	1.1D	Waste articles, explosives, n.o.s.	306.00	24.00	5 minutes	25 minutes
XXXVIII.	10/31/2017	16 (12:04 PM)	1.1D	Waste articles, explosives, n.o.s.	306.00	24.00	5 minutes	25 minutes

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	DATE	TRAY NUMBER (time)	WASTE CLASS & DIVISION	WASTE NAME	GROSS WEIGHT (in lbs.)	NET EXPLOSIVE WEIGHT (NEW) (in lbs.)	PERMITTED BURN TIME	ACTUAL BURN TIME
XXXIX.	10/31/2017	17 (12:04 PM)	1.1D	Waste articles, explosives, n.o.s.	306.00	24.00	5 minutes	25 minutes
XL.	10/31/2017	18 (12:04 PM)	1.1D	Waste articles, explosives, n.o.s.	306.00	24.00	5 minutes	25 minutes
XLI.	10/31/2017	19 (12:04 PM)	1.1D	Waste articles, explosives, n.o.s.	306.00	24.00	5 minutes	25 minutes
XLII.	10/31/2017	5 (12:04 PM)	N/A	Trash tray with ash from previous burn	N/A	N/A	5 minutes	25 minutes
XLIII.	10/31/2017	6 (12:04 PM)	1.4C	Waste substances explosive, n.o.s.	360.00	14.00	5 minutes	45 minutes
XLIV.	10/31/2017	11 (1:04 PM)	1.4C	Waste substances explosive, n.o.s.	368.00	184.00	5 minutes	25 minutes
XLV.	10/31/2017	12 (1:04 PM)	1.4C	Waste substances explosive, n.o.s.	322.00	161.00	5 minutes	25 minutes
XLVI.	10/31/2017	2 (1:04 PM)	9	Waste air bag modules	200.00	14.00	5 minutes	25 minutes
XLVII.	10/31/2017	3 (1:04 PM)	9	Waste air bag modules	180.00	4.00	5 minutes	25 minutes
XLVIII.	10/31/2017	4 (1:04 PM)	9	Waste air bag modules	383.00	27.00	5 minutes	25 minutes
XLIX.	10/31/2017	7 (1:04 PM)	1.4S	Waste cartridges for weapons, blank	218.00	10.00	5 minutes	20 minutes
L.	10/31/2017	8 (1:04 PM)	1.4S	Waste cartridges for weapons, blank	210.00	10.00	5 minutes	20 minutes
LI.	10/31/2017	11 (2:04 PM)	1.4C	Waste substances, explosives, n.o.s.	230.00	115.00	5 minutes	25 minutes
LII.	10/31/2017	12 (2:04 PM)	1.4C	Waste substances, explosives, n.o.s.	276.00	138.00	5 minutes	25 minutes
LIII.	10/31/2017	13 (2:04 PM)	4.3	Waste water-reactive solid, n.o.s	150.00	25.68	5 minutes	25 minutes
LIV.	10/31/2017	14 (2:04 PM)	4.3	Waste water-reactive solid, n.o.s	150.00	25.66	5 minutes	25 minutes
LV.	10/31/2017	15 (2:04 PM)	4.3	Waste water-reactive solid, n.o.s	150.00	25.66	5 minutes	25 minutes
LVI.	10/31/2017	16 (2:04 PM)	1.1D	Waste articles explosive, n.o.s.	306.00	24.00	5 minutes	25 minutes
LVII.	10/31/2017	17 (2:04 PM)	1.1D	Waste articles explosive, n.o.s.	306.00	24.00	5 minutes	25 minutes
LVIII.	10/31/2017	18 (2:04 PM)	1.1D	Waste articles explosive, n.o.s.	306.00	24.00	5 minutes	25 minutes
LVIX.	10/31/2017	19 (2:04 PM)	1.4S	Waste cartridges for weapons, blank	168.00	8.00	5 minutes	25 minutes
LX.	10/31/2017	1 (3:04 PM)	5.1	Waste ammonium perchlorate	154.00	142.00	5 minutes	20 minutes

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	DATE	TRAY NUMBER (time)	WASTE CLASS & DIVISION	WASTE NAME	GROSS WEIGHT (in lbs.)	NET EXPLOSIVE WEIGHT (NEW) (in lbs.)	PERMITTED BURN TIME	ACTUAL BURN TIME
LXI.	11/13/2017	11 (8:00 AM)	1.3G	Waste substances, explosive, n.o.s.	124.00	24.0	5 minutes	30 minutes
LXII.	11/13/2017	12 (8:00 AM)	1.3G	Waste substances, explosive, n.o.s.	124.00	24.0	5 minutes	30 minutes
LXIII.	11/13/2017	13 (8:00 AM)	1.3G	Waste substances, explosive, n.o.s.	124.00	24.0	5 minutes	30 minutes
LXIV.	11/13/2017	14 (8:00 AM)	1.3G	Waste substances, explosive, n.o.s.	124.00	24.0	5 minutes	30 minutes
LXV.	11/13/2017	15 (8:00 AM)	1.3G	Waste substances, explosive, n.o.s.	124.00	24.0	5 minutes	30 minutes
LXVI.	11/13/2017	16 (8:00 AM)	1.3G	Waste substances, explosive, n.o.s.	124.00	24.0	5 minutes	20 minutes
LXVII.	11/13/2017	17 (8:00 AM)	1.3C	Waste substances, explosive, n.o.s.	54.68	41.00	5 minutes	20 minutes
LXVIII.	11/13/2017	18 (8:00 AM)	1.3C	Waste substances, explosive, n.o.s.	54.66	41.00	5 minutes	20 minutes
LXVIX.	11/13/2017	19 (8:00 AM)	1.3C	Waste substances, explosive, n.o.s.	54.66	41.00	5 minutes	30 minutes
LXX.	11/13/2017	1 (9:03 AM)	1.3G	Waste substances, explosive, n.o.s.	124.00	24.00	5 minutes	30 minutes
LXXI.	11/13/2017	2 (9:03 AM)	1.3G	Waste substances, explosive, n.o.s.	124.00	24.00	5 minutes	30 minutes
LXXII.	11/13/2017	3 (9:03 AM)	1.3G	Waste substances, explosive, n.o.s.	124.00	24.00	5 minutes	30 minutes
LXXIII.	11/13/2017	4 (9:03 AM)	1.3G	Waste substances, explosive, n.o.s.	124.00	24.00	5 minutes	30 minutes
LXXIV.	11/13/2017	5 (9:03 AM)	N/A	Trash tray with ash from previous burn dumped into it	N/A	N/A	5 minutes	30 minutes
LXXV.	11/13/2017	6 (9:03 AM)	1.3G	Waste substances, explosive, n.o.s.	124.00	24.00	5 minutes	30 minutes
LXXVI.	11/13/2017	7 (9:03 AM)	1.3G	Waste substances, explosive, n.o.s.	124.00	24.00	5 minutes	30 minutes
LXXVII.	11/13/2017	8 (9:03 AM)	1.3G	Waste substances, explosive, n.o.s.	124.00	24.00	5 minutes	30 minutes
LXXVIII.	11/13/2017	9 (9:03 AM)	1.3G	Waste substances, explosive, n.o.s.	155.00	30.00	5 minutes	30 minutes
LXXVIX.	11/13/2017	11 (10:03 AM)	1.4D	Waste cord, detonating flexible	75.00	2.00	5 minutes	30 minutes
LXXX.	11/13/2017	12 (10:03 AM)	1.3G	Waste substances, explosive, n.o.s.	31.00	6.00	5 minutes	30 minutes
LXXXI.	11/13/2017	13 (10:03 AM)	1.4D	Waste cord, detonating flexible	75.00	2.00	5 minutes	30 minutes

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	DATE	TRAY NUMBER (time)	WASTE CLASS & DIVISION	WASTE NAME	GROSS WEIGHT (In lbs.)	NET EXPLOSIVE WEIGHT (NEW) (In lbs.)	PERMITTED BURN TIME	ACTUAL BURN TIME
LXXXII.	11/13/2017	14 (10:03 AM)	1.4D	Waste cord, detonating flexible	75.00	2.00	5 minutes	30 minutes
LXXXIII.	11/13/2017	15 (10:03 AM)	1.4D	Waste cord, detonating flexible	75.00	2.00	5 minutes	30 minutes
LXXXIV.	11/13/2017	16 (10:03 AM)	1.4D	Waste cord, detonating flexible	75.00	2.00	5 minutes	30 minutes
LXXXV.	11/13/2017	17 (10:03 AM)	1.4D	Waste cord, detonating flexible	75.00	2.00	5 minutes	30 minutes
LXXXVI.	11/13/2017	18 (10:03 AM)	1.4G	Waste articles explosive, n.o.s.	16.00	4.00	5 minutes	20 minutes
LXXXVII.	11/13/2017	19 (10:03 AM)	1.1D	Waste substances, explosive, n.o.s	86.00	3.00	5 minutes	60 minutes
LXXXVIII.	11/13/2017	1 (11:07 AM)	1.3G	Waste substances, explosive, n.o.s	31.00	6.00	5 minutes	30 minutes
LXXXIX.	11/13/2017	2 (11:07 AM)	1.3G	Waste substances, explosive, n.o.s	62.00	12.00	5 minutes	30 minutes
XC.	11/13/2017	3 (11:07 AM)	1.3G	Waste substances, explosive, n.o.s	62.00	12.00	5 minutes	30 minutes
XCI.	11/13/2017	4 (11:07 AM)	1.3G	Waste substances, explosive, n.o.s	62.00	12.00	5 minutes	30 minutes
XCII.	11/13/2017	5 (11:07 AM)	N/A	Trash tray with ash from previous burn dumped into it	N/A	N/A	5 minutes	30 minutes
XCIII.	11/13/2017	6 (11:07 AM)	1.3G	Waste substances, explosive, n.o.s	62.00	12.00	5 minutes	30 minutes
XCIV.	11/13/2017	7 (11:07 AM)	1.3G	Waste substances, explosive, n.o.s	62.00	12.00	5 minutes	30 minutes
XCV.	11/13/2017	8 (11:07 AM)	1.3G	Waste substances, explosive, n.o.s	62.00	12.00	5 minutes	30 minutes
XCVI.	11/13/2017	9 (11:07 AM)	N/A	Reburn of sweepings	N/A	N/A	5 minutes	30 minutes
XCVII.	11/13/2017	12 (12:07 PM)	1.3G	Waste substances, explosive, n.o.s	111.00	24.00	5 minutes	30 minutes
XCVIII.	11/13/2017	13 (12:07 PM)	1.3G	Waste substances, explosive, n.o.s	111.00	24.00	5 minutes	30 minutes
XCIX.	11/13/2017	14 (12:07 PM)	1.3G	Waste substances, explosive, n.o.s	111.00	24.00	5 minutes	30 minutes
C.	11/13/2017	15 (12:07 PM)	1.3G	Waste substances, explosive, n.o.s	111.00	24.00	5 minutes	30 minutes
CI.	11/13/2017	16 (12:07 PM)	1.3G	Waste substances, explosive, n.o.s	111.00	24.00	5 minutes	30 minutes
CII.	11/13/2017	17 (12:07 PM)	1.3G	Waste substances, explosive, n.o.s	111.00	24.00	5 minutes	30 minutes

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	DATE	TRAY NUMBER (time)	WASTE CLASS & DIVISION	WASTE NAME	GROSS WEIGHT (in lbs.)	NET EXPLOSIVE WEIGHT (NEW) (in lbs.)	PERMITTED BURN TIME	ACTUAL BURN TIME
CIII.	11/13/2017	18 (12:07 PM)	1.3G	Waste substances, explosive, n.o.s	111.00	24.00	5 minutes	30 minutes
CIV.	11/13/2017	1 (1:10 PM)	1.3G	Waste substances, explosive, n.o.s	111.00	24.00	5 minutes	30 minutes
CV.	11/13/2017	2 (1:10 PM)	1.3G	Waste substances, explosive, n.o.s	111.00	24.00	5 minutes	30 minutes
CVI.	11/13/2017	3 (1:10 PM)	1.3G	Waste substances, explosive, n.o.s	93.00	18.00	5 minutes	30 minutes
CVII.	11/13/2017	4 (1:10 PM)	1.3G	Waste substances, explosive, n.o.s	93.00	18.00	5 minutes	30 minutes
CVIII.	11/13/2017	5 (1:10 PM)	N/A	Trash tray with ash from previous burn dumped into it	N/A	N/A	5 minutes	30 minutes
CIX.	11/13/2017	6 (1:10 PM)	1.3G	Waste substances, explosive, n.o.s	93.00	18.00	5 minutes	30 minutes
CX.	11/13/2017	7 (1:10 PM)	1.3G	Waste substances, explosive, n.o.s	93.00	18.00	5 minutes	30 minutes
CXI.	11/13/2017	8 (1:10 PM)	1.3G	Waste substances, explosive, n.o.s	93.00	18.00	5 minutes	30 minutes
CXII.	11/13/2017	9 (1:10 PM)	N/A	Reburn of cord	N/A	N/A	5 minutes	30 minutes
CXIII.	11/13/2017	11 (2:27 PM)	9	Waste air bag modules	250.00	20.00	5 minutes	25 minutes
CXIV.	11/13/2017	12 (2:27 PM)	9	Waste air bag modules	250.00	20.00	5 minutes	25 minutes
CXV.	11/13/2017	13 (2:27 PM)	1.4D	Waste charges, shaped	220.00	26.00	5 minutes	25 minutes
CXVI.	11/13/2017	14 (2:27 PM)	1.4D	Waste charges, shaped	180.00	18.00	5 minutes	25 minutes
CXVII.	11/13/2017	15 (2:27 PM)	1.4D	Waste charges, shaped	170.00	17.00	5 minutes	25 minutes
CXVIII.	11/13/2017	16 (2:27 PM)	1.4S	Waste igniters	9.00	3.00	5 minutes	20 minutes
CXIX.	11/13/2017	17 (2:27 PM)	1.4S	Waste detonators, non-electric	2.00	1.00	5 minutes	20 minutes
CXX.	11/13/2017	18 (2:27 PM)	1.4B	Waste detonators, electric	8.00	4.00	5 minutes	20 minutes
CXXI.	11/13/2017	19 (4:00 PM)	9	Waste air bag modules	170.00	10.00	5 minutes	25 minutes
CXXII.	11/13/2017	1 (4:00 PM)	1.3C	Waste propellant, solid	66.68	43.34	5 minutes	25 minutes
CXXIII.	11/13/2017	2 (4:00 PM)	1.3C	Waste propellant, solid	66.66	43.33	5 minutes	25 minutes

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	DATE	TRAY NUMBER (time)	WASTE CLASS & DIVISION	WASTE NAME	GROSS WEIGHT (in lbs.)	NET EXPLOSIVE WEIGHT (NEW) (in lbs.)	PERMITTED BURN TIME	ACTUAL BURN TIME
CXXIV.	11/13/2017	3 (4:00 PM)	1.3C	Waste propellant, solid	66.66	43.00	5 minutes	25 minutes
CXXV.	11/13/2017	4 (4:00 PM)	1.4D	Waste charges, shaped	150.00	15.00	5 minutes	25 minutes
CXVI.	11/13/2017	6 (4:00 PM)	1.4D	Waste charges, shaped	140.00	14.00	5 minutes	25 minutes
CXVII.	11/13/2017	7 (4:00 PM)	1.4D	Waste charges, shaped	140.00	14.00	5 minutes	25 minutes
CXVIII.	11/13/2017	8 (4:00 PM)	1.4D	Waste charges, shaped	140.00	14.00	5 minutes	25 minutes
CXIX.	11/13/2017	9 (4:00 PM)	1.4D	Waste charges, shaped	140.00	14.00	5 minutes	25 minutes
CXX.	11/14/2017	11 (8:00 AM)	1.3C	Waste propellant, solid	92.34	60.00	5 minutes	25 minutes
CXXI.	11/14/2017	12 (8:00 AM)	1.3C	Waste propellant, solid	92.33	60.00	5 minutes	25 minutes
CXXII.	11/14/2017	13 (8:00 AM)	1.3C	Waste propellant, solid	92.33	60.00	5 minutes	25 minutes
CXXIII.	11/14/2017	14 (8:00 AM)	1.3G	Waste substances, explosives, n.o.s.	93.00	18.00	5 minutes	25 minutes
CXXIV.	11/14/2017	15 (8:00 AM)	1.3G	Waste substances, explosives, n.o.s.	124.00	24.00	5 minutes	25 minutes
CXXV.	11/14/2017	16 (8:00 AM)	1.3G	Waste substances, explosives, n.o.s.	124.00	24.00	5 minutes	25 minutes
CXXVI.	11/14/2017	17 (8:00 AM)	1.3G	Waste substances, explosives, n.o.s.	124.00	24.00	5 minutes	25 minutes
CXXVII.	11/14/2017	18 (8:00 AM)	1.3G	Waste substances, explosives, n.o.s.	124.00	24.00	5 minutes	25 minutes
CXXVIII.	11/14/2017	19 (8:00 AM)	1.3G	Waste substances, explosives, n.o.s.	124.00	24.00	5 minutes	25 minutes
CXXIX.	11/14/2017	9 (8:00 AM)	N/A	Reburn of wet trash	N/A	N/A	5 minutes	40 minutes
CXXX.	11/14/2017	11 (9:08 AM)	1.3G	Waste substances, explosives, n.o.s.	124.00	24.00	5 minutes	25 minutes
CXXXI.	11/14/2017	12 (9:08 AM)	1.3C	Waste propellant, solid	132.00	111.00	5 minutes	20 minutes
CXXXII.	11/14/2017	13 (9:08 AM)	1.3C	Waste propellant, solid	125.00	105.00	5 minutes	20 minutes
CXXXIII.	11/14/2017	1 (9:08 AM)	1.3G	Waste substances, explosives, n.o.s.	124.00	24.00	5 minutes	25 minutes
CXXXIV.	11/14/2017	2 (9:08 AM)	1.3G	Waste substances, explosives, n.o.s.	124.00	24.00	5 minutes	25 minutes
CXXXV.	11/14/2017	3 (9:08 AM)	1.3G	Waste substances, explosives, n.o.s.	124.00	24.00	5 minutes	25 minutes

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	DATE	TRAY NUMBER (time)	WASTE CLASS & DIVISION	WASTE NAME	GROSS WEIGHT (in lbs.)	NET EXPLOSIVE WEIGHT (NEW) (in lbs.)	PERMITTED BURN TIME	ACTUAL BURN TIME
CXXXVI.	11/14/2017	4 (9:08 AM)	1.3G	Waste substances, explosives, n.o.s.	124.00	24.00	5 minutes	25 minutes
CXXXVII.	11/14/2017	5 (9:08 AM)	N/A	Trash tray with ash from previous burn dumped into	N/A	N/A	5 minutes	25 minutes
CXXXVIII.	11/14/2017	6 (9:08 AM)	1.3G	Waste substances, explosives, n.o.s.	124.00	24.00	5 minutes	25 minutes
CXXXIX.	11/14/2017	7 (9:08 AM)	1.3G	Waste substances, explosives, n.o.s.	124.00	24.00	5 minutes	25 minutes
CXL.	11/14/2017	8 (9:08 AM)	1.3G	Waste substances, explosives, n.o.s.	124.00	24.00	5 minutes	25 minutes
CXLI.	11/14/2017	12 (10:15 AM)	1.3C	Waste propellant, solid	176.00	148.00	5 minutes	20 minutes
CXLII.	11/14/2017	13 (10:15 AM)	1.3C	Waste propellant, solid	176.00	148.00	5 minutes	20 minutes
CXLIII.	11/14/2017	14 (10:15 AM)	1.3G	Waste substances, explosives, n.o.s.	93.00	18.00	5 minutes	25 minutes
CXLIV.	11/14/2017	15 (10:15 AM)	1.3G	Waste substances, explosives, n.o.s.	93.00	18.00	5 minutes	25 minutes
CXLV.	11/14/2017	16 (10:15 AM)	1.3G	Waste substances, explosives, n.o.s.	93.00	18.00	5 minutes	25 minutes
CXLVI.	11/14/2017	17 (10:15 AM)	1.3G	Waste substances, explosives, n.o.s.	93.00	18.00	5 minutes	25 minutes
CXLVII.	11/14/2017	18 (10:15 AM)	1.3G	Waste substances, explosives, n.o.s.	93.00	18.00	5 minutes	25 minutes
CXLVIII.	11/14/2017	19 (10:15 AM)	1.3G	Waste substances, explosives, n.o.s.	93.00	18.00	5 minutes	25 minutes
CXLIX.	11/14/2017	11 (11:15 AM)	1.3C	Waste propellant, solid	176.00	148.00	5 minutes	20 minutes
CL.	11/14/2017	12 (11:15 AM)	1.3C	Waste propellant, solid	176.00	148.00	5 minutes	20 minutes
CLI.	11/14/2017	1 (11:15 AM)	1.3G	Waste substances, explosives, n.o.s.	62.00	12.00	5 minutes	25 minutes
CLII.	11/14/2017	2 (11:15 AM)	1.3G	Waste substances, explosives, n.o.s.	62.00	12.00	5 minutes	25 minutes
CLIII.	11/14/2017	3 (11:15 AM)	1.3G	Waste substances, explosives, n.o.s.	62.00	12.00	5 minutes	25 minutes
CLIV.	11/14/2017	4 (11:15 AM)	1.3G	Waste substances, explosives, n.o.s.	62.00	12.00	5 minutes	25 minutes
CLV.	11/14/2017	6 (11:15 AM)	1.3G	Waste substances, explosives, n.o.s.	62.00	12.00	5 minutes	25 minutes
CLVI.	11/14/2017	7 (11:15 AM)	1.3G	Waste substances, explosives, n.o.s.	62.00	12.00	5 minutes	25 minutes

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	DATE	TRAY NUMBER (time)	WASTE CLASS & DIVISION	WASTE NAME	GROSS WEIGHT (in lbs.)	NET EXPLOSIVE WEIGHT (NEW) (in lbs.)	PERMITTED BURN TIME	ACTUAL BURN TIME
CLVII.	11/14/2017	8 (11:15 AM)	1.3G	Waste substances, explosives, n.o.s.	62.00	12.00	5 minutes	25 minutes
CLVIII.	11/14/2017	9 (11:15 AM)	1.3G	Waste substances, explosives, n.o.s.	93.00	18.00	5 minutes	25 minutes
CLVIX.	11/14/2017	11 (12:15 PM)	1.3C	Waste propellant, solid	176.00	148.00	5 minutes	20 minutes
CLX.	11/14/2017	12 (12:15 PM)	1.3C	Waste propellant, solid	176.00	148.00	5 minutes	20 minutes
CLXI.	11/14/2017	13 (12:15 PM)	1.3C	Waste propellant, solid	148.00	124.00	5 minutes	20 minutes
CLXII.	11/14/2017	11 (1:15 PM)	1.3C	Waste propellant, solid	185.00	155.00	5 minutes	20 minutes
CLXIII.	11/14/2017	12 (1:15 PM)	1.3C	Waste propellant, solid	185.00	155.00	5 minutes	20 minutes
CLXIV.	11/14/2017	13 (1:15 PM)	1.3G	Waste substances, explosives, n.o.s.	93.00	18.00	5 minutes	25 minutes
CLXV.	11/14/2017	14 (1:15 PM)	1.3G	Waste substances, explosives, n.o.s.	62.00	12.00	5 minutes	25 minutes
CLXVI.	11/14/2017	15 (1:15 PM)	1.3G	Waste substances, explosives, n.o.s.	62.00	12.00	5 minutes	25 minutes
CLXVII.	11/14/2017	16 (1:15 PM)	1.3G	Waste substances, explosives, n.o.s.	62.00	12.00	5 minutes	25 minutes
CLXVIII.	11/14/2017	17 (1:15 PM)	1.3G	Waste substances, explosives, n.o.s.	62.00	12.00	5 minutes	25 minutes
CLXVIX.	11/14/2017	18 (1:15 PM)	1.3G	Waste substances, explosives, n.o.s.	93.00	18.00	5 minutes	25 minutes
CLXX.	11/14/2017	19 (1:15 PM)	1.3G	Waste substances, explosives, n.o.s.	30.00	9.00	5 minutes	25 minutes
CLXXI.	11/14/2017	1 (2:15 PM)	1.3C	Waste propellant, solid	185.00	155.00	5 minutes	20 minutes
CLXXII.	11/14/2017	2 (2:15 PM)	1.3C	Waste propellant, solid	148.00	124.00	5 minutes	20 minutes
CLXXIII.	11/14/2017	3 (2:15 PM)	1.3C	Waste propellant, solid	148.00	124.00	5 minutes	20 minutes
CLXXIV.	11/14/2017	8 (2:15 PM)	1.1A	Waste substances, explosives, n.o.s.	188.00	4.00	5 minutes	30 minutes
CLXXV.	11/14/2017	9 (2:15 PM)	1.1A	Waste substances, explosives, n.o.s.	94.00	2.00	5 minutes	30 minutes
CLXXVI.	11/14/2017	14 (3:15 PM)	1.3C	Waste propellant, solid	185.00	155.00	5 minutes	20 minutes
CLXXVII.	11/14/2017	15 (3:15 PM)	1.3C	Waste propellant, solid	148.00	124.00	5 minutes	20 minutes
CLXXVIII.	11/14/2017	16 (3:15 PM)	1.3C	Waste propellant, solid	148.00	124.00	5 minutes	20 minutes

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	DATE	TRAY NUMBER (time)	WASTE CLASS & DIVISION	WASTE NAME	GROSS WEIGHT (in lbs.)	NET EXPLOSIVE WEIGHT (NEW) (in lbs.)	PERMITTED BURN TIME	ACTUAL BURN TIME
CLXXVIX.	11/14/2017	11 (4:15 PM)	1.3C	Waste propellant, solid	185.00	155.00	5 minutes	20 minutes
CLXXX.	11/14/2017	12 (4:15 PM)	1.3C	Waste propellant, solid	148.00	124.00	5 minutes	20 minutes
CLXXXI.	11/14/2017	13 (4:15 PM)	1.3C	Waste propellant, solid	148.00	124.00	5 minutes	20 minutes
CLXXXII.	11/15/2017	11 (8:00 AM)	1.3C	Waste propellant, solid	102.34	30.68	5 minutes	20 minutes
CLXXXIII.	11/15/2017	12 (8:00 AM)	1.3C	Waste propellant, solid	102.33	30.66	5 minutes	20 minutes
CLXXXIV.	11/15/2017	13 (8:00 AM)	1.3C	Waste propellant, solid	102.33	30.66	5 minutes	20 minutes
CLXXXV.	11/15/2017	14 (8:00 AM)	1.3G	Waste substances, explosives, n.o.s.	120.00	36.00	5 minutes	25 minutes
CLXXXVI.	11/15/2017	15 (8:00 AM)	1.3G	Waste substances, explosives, n.o.s.	120.00	36.00	5 minutes	25 minutes
CLXXXVII.	11/15/2017	16 (8:00 AM)	1.3G	Waste substances, explosives, n.o.s.	120.00	36.00	5 minutes	25 minutes
CLXXXVIII.	11/15/2017	17 (8:00 AM)	1.3G	Waste substances, explosives, n.o.s.	120.00	36.00	5 minutes	25 minutes
CLXXXIX.	11/15/2017	18 (8:00 AM)	1.3G	Waste substances, explosives, n.o.s.	120.00	36.00	5 minutes	25 minutes
CXC.	11/15/2017	19 (8:00 AM)	1.3G	Waste substances, explosives, n.o.s.	120.00	36.00	5 minutes	25 minutes
CXCI.	11/15/2017	1 (8:00 AM)	1.3C	Waste propellant, solid	111.00	93.00	5 minutes	20 minutes
CXCII.	11/15/2017	14 (9:04 AM)	1.3G	Waste substances, explosives, n.o.s.	60.00	18.00	5 minutes	25 minutes
CXCIII.	11/15/2017	1 (9:04 AM)	1.3G	Waste substances, explosives, n.o.s.	60.00	18.00	5 minutes	25 minutes
CXCIV.	11/15/2017	2 (9:04 AM)	1.3G	Waste substances, explosives, n.o.s.	120.00	36.00	5 minutes	25 minutes
CXCV.	11/15/2017	3 (9:04 AM)	1.3G	Waste substances, explosives, n.o.s.	120.00	36.00	5 minutes	25 minutes
CXCVI.	11/15/2017	4 (9:04 AM)	1.3G	Waste substances, explosives, n.o.s.	120.00	36.00	5 minutes	25 minutes
CXCVII.	11/15/2017	5 (9:04 AM)	N/A	Trash tray with ash from previous burn dumped into it	N/A	N/A	5 minutes	25 minutes
CXCVIII.	11/15/2017	6 (9:04 AM)	1.3G	Waste substances, explosives, n.o.s.	60.00	18.00	5 minutes	25 minutes
CXCIX.	11/15/2017	7 (9:04 AM)	1.3C	Waste propellant	148.00	124.00	5 minutes	20 minutes