



Clean Harbors Florida, LLC.
170 Bartow Municipal Airport
Bartow, Florida 33830
863.533.6111
www.cleanharbors.com

January 26, 2017

SENT FEDERAL EXPRESS

Environmental Administrator
Hazardous Waste Program & Permitting Section M.S. 4560
Department of Environmental Protection
2600 Blair Stone Road
Tallahassee, Florida 32399-2400

Re: Un-manifested Waste Report

To whom it concerns:

Pursuant to 40 CFR 264.76 as adopted by the Florida Department of Environmental Protection, this correspondence is being submitted to provide the following information:

- 1) Facility EPA ID #, name, and address: FLD980729610; Clean Harbors Florida, LLC; 7001 Kilo Avenue, Bartow, FL 33830
- 2) Date facility received waste: 01/09/17
- 3) EPA ID #, name and address of generator and transporter:
Generator – FLD083812537, Gerdau Ameristeel, 16670 Rebar Rd., Baldwin, FL 32234.
Transporter – TXR000081205, Safety-Kleen Systems, Inc., 2600 North Central Expressway, Suite 400, Richardson, TX 75080
- 4) Description and quantity of un-manifested hazardous waste as received: See Attachments
- 5) Method of treatment, storage or disposal for the subject hazardous waste: S01/H141
- 6) I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents and that based on the inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment.

Name: John Bosek Title: General Manager

Signature:  _____



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- 7) Explanation as to why waste was un-manifested: Upon arrival at designated receiving facility, one drum was found to not match the original profile used to classify the material. Generator was notified of the off specification findings, and a new profile, 1369840, was approved by them on 01/24/17 to reclassify the material with the proper shipping description of NA3077, Hazardous Waste Solid, N.O.S., (Lead, Plastic casing), 9, PG III, with a D008 waste code.

Please contact me at (863) 519-6331 or bosek.john@cleanharbors.com with any questions or comments concerning this matter.

Sincerely,

A handwritten signature in blue ink, appearing to read "John Bosek".

John Bosek
Facility General Manager

Attachments

cc:

Hazardous Waste Supervisor
Department of Environmental Protection
13051 North Telecom Parkway
Temple Terrace, Florida 33637-0926

Bartow Customer File



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Bartow, Florida 33830

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Attachment

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SHIPPING DOCUMENT

CUSTOMER#/GENERATOR: GE25363 Gerdau Ameristeel
16670 Rebar Rd
Baldwin FL 32234
PHONE 904-266-1455

REFERENCE NBR.
72508704

SRVC DATE: 01/04/17

GENERATOR USEPA ID. FLD083812537 GENERATOR STATE 9120019999
MANIFEST#: FORM CD: NR SHIP# 221266857
TRANSPORTER 1 TXR000081205
TRANSPORTER 2

1700055281

MAD039322250

US DOT DESCRIPTION (INCLUDING PROPER SHIPPING NAME, HAZARD CLASS, AND ID)

~~UN3029, BATTERIES, DRY, CONTAINING
POTASSIUM HYDROXIDE SOLID, 8, PG III,
(UNIVERSAL WASTE BATTERIES)~~

NA3077, Hazardous Waste Solid, N.O.S., (Lead), 9, PG II

FEDERAL WASTE CODES NONE D008

STATE WASTE CODES

TOTAL CONT 1 TYPE DF WT/VOL P SKDOT 7695229

CNT#: 170104403360 SZ: 55 GAL/205 L CONTAINERS QTY: 100 PROF# 1106100 1369840

DESIGNATED FACILITY NAME/ADDRESS:

CLEAN HARBORS FLORIDA LLC
7001 KILO AVENUE
BARTOW FL 33830
TSD PHONE: 863-533-6111

AH 221266857
1/9/17 BW①
Sullivan


FACILITY USEPA ID NO FLD980729610
FACILITY STATE ID NO 9120019999

GENERATOR STATUS

2200+ lbs/month

Customer certifies that (i) the above-named materials are properly classified, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation (ii) no material change has occurred either in the characteristics of the waste/material or in the process generating the waste/material, and (iii) the above referenced Generator Status is correct. Customer agrees to pay the above charges and to be bound by the terms and conditions (1) set forth in (a) the General Terms and Conditions provided separately to Customer or (b) any SK agreement signed by Customer and SK, and (2) incorporated herein by reference. Unless otherwise indicated in the payment received section, SK is authorized to charge Customer's account for this transaction. If Customer fails to make payment when due, an amount equal to the lesser of (i) 1.5% per month (18% per annum) or (ii) the maximum amount allowed by law, will be added to all unpaid amounts outstanding. Customer certifies that the individual signing this Service Acknowledgement is duly authorized to sign and bind Customer. Customer acknowledges that it is responsible for maintaining its Generator Status and obtaining an EPA ID number if required by applicable law. The following provision is applicable to Safety-Kleen's parts cleaner and paint gun cleaner services: Customer agrees that it will not introduce any substance into the solvent or aqueous cleaning solution, including without limitation any hazardous waste or hazardous waste constituent, except to the extent such introduction is incidental to the normal use of the machine. Customer further agrees that it will not clean parts/paint guns that have been contaminated with or otherwise introduce polychlorinated biphenyls (PCB's), herbicides, pesticides, dioxins or listed hazardous waste into the solvent or aqueous cleaning solution. Safety-Kleen has the capacity and is permitted to accept, store, and/or reclaim the spent parts washer solvent; paint thinners, solvents and paints generated by customer; or dry cleaning filter cartridges, powder, and still residues containing perchloroethylene, petroleum naphtha, or trifluorotrchloroethane dry cleaning solvents. Customer agrees that it is responsible for properly classifying its waste streams as Used Oil or Nonhazardous Waste in accordance with the provision of 40 CFR

262.11 and applicable state laws. Customer agrees that it will not introduce any non-conforming substance into the SK Property, including, without limitation, any hazardous waste or hazardous waste constituent, (i.e., polychlorinated biphenyls ("PCBs"), herbicides, pesticides, dioxins, or listed hazardous wastes) except to the extent such introduction is incidental to the normal use of the SK Property. In the event of the introduction of such non-conforming hazardous waste, Customer agrees that it will be responsible for all costs and remediation expenses related to or arising from the proper management and disposal of the non-conforming waste, including the cost of equipment decontamination and subsequent disposal. Final invoicing will be based on the actual services provided, which may include additional charges for off specification waste and surcharges. Final invoice amount may be more than the amount listed on the printed receipt. If any legal action is commenced because of an alleged dispute, breach, default or misrepresentation, the Customer also agrees that the prevailing party will be entitled to recover reasonable attorney's fees and costs associated with the non-conforming contamination event. Safety-Kleen's failure to screen Customer's material or take a retain sample, in no way constitutes a waiver of Customer's obligation to properly classify its materials. Safety-Kleen relies on Customer's representations and Customer is responsible for informing Safety-Kleen of any process changes that may alter the characteristics of the materials provided. IN THE EVENT OF AN EMERGENCY CALL **24-HR NUMBER** 1-800-468-1760 (Safety-Kleen)

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Signature

CUSTOMER / GENERATOR: Gerdau Ameriste lben yancey

LAST PAGE

THE HAZARDOUS WASTES IDENTIFIED ON THE HAZARDOUS WASTE MANIFEST IDENTIFIED ABOVE AND BEARING THE EPA HAZARDOUS WASTE CODES LISTED BELOW ARE RESTRICTED WASTES WHICH ARE PROHIBITED FROM LAND DISPOSAL WITHOUT FURTHER TREATMENT UNDER THE LAND DISPOSAL RESTRICTIONS, 40 CFR PART 268.7 (a)(2), AND RCRA SECTION 3004(D). IN ACCORDANCE WITH 40 CFR 268.7(a), THE EPA WASTE CODE, WASTE SUBCATEGORY, AND TREATABILITY GROUPS, AS APPLICABLE, ARE INCLUDED BELOW.

INSTRUCTIONS -- COMPLETE ALL SECTIONS. REFER TO PAGE 3 OF THIS FORM FOR KEY TERMS/DEFINITIONS.

- Column 1 - Line Item: Enter the manifest line item number (e.g., 11a) that corresponds to the waste code(s).
 Column 2 - Waste Codes/Subcategory: Check off all applicable waste codes. For D001 through D043, also check applicable subcategory; for F001 through F005, check applicable constituents.
 Column 3 - Wastewater/Non-wastewater: Check off "WW" for wastewater and "Non-WW" for non-wastewaters.
 Column 4 - LDR Handling Code: Circle the appropriate handling code, as follows:
- 1 = The waste is a characteristic hazardous waste D001, D002, D003, D004-D011, or D018-43 which is intended for treatment/disposal in a CWA system, CWA-equivalent system, or Class I SDWA system. Underlying Hazardous Constituents (UHC's) are NOT required to be identified.
 - 1A = The waste is a characteristic hazardous waste D001 High TOC Ignitable Liquids Subcategory (i.e., greater than or equal to 10% TOC). Pursuant to 40 CFR 268.40, the waste must be treated using organic recovery (RORGs) or combustion (CMBST) technology. UHC's are NOT required to be identified.
 - 2 = The waste is a characteristic hazardous waste D001 (other than High TOC Ignitable Liquids), D002, D003 Explosive, Water Reactive or Other Reactive subcategory, D004-D011, D012-17 non-wastewater, or D018-43 which is intended for treatment/disposal in a non-CWA system, non-CWA-equivalent system, or non-Class I SDWA system located in the United States. All UHC's which are reasonably expected to be present must be identified, except for D001 waste that is intended to be treated using organic recovery (RORGs) or combustion (CMBST) technologies. Identify UHC's by completing Sections I and IV of CHI Form LDR-1 Addendum and attach completed Addendum to this form.
 - 3 = The waste is a characteristic (i.e., D-code) or listed (i.e., F-, K-, U-, or P-code) hazardous waste which is intended for export and treatment/disposal at a facility located outside the United States. LDR treatment standards do not apply to hazardous waste treated/disposed in a foreign country, and per USEPA guidance, the identification of UHC's (if applicable) is not required for hazardous waste that is intended to be exported. Note however that if the exported waste is subsequently returned for treatment/disposal in the United States, all applicable LDR regulations would apply and a revised LDR notification would be required.
 - 4 = The waste meets the definition of hazardous debris pursuant to 40 CFR 268.2(h) and is intended for treatment/ disposal in compliance with the alternate debris treatment technologies of 40 CFR 268.45. In accordance with the requirements of 40 CFR 268.7(a)(2), the contaminants subject to treatment (CSTT's) must be identified as part of this notification. Identify CSTT's by completing Section III and IV of the CHI Form LDR-1 Addendum and attach completed Addendum to this form. These constituents are being treated to comply with 40 CFR 268.45.
 - 5 = The waste is a characteristic waste D003 Reactive Sulfide, Reactive Cyanide, or Unexploded Ordnance subcategory, a characteristic waste D012- 17 wastewater, or a listed (i.e., F-, K-, U-, or P-code) hazardous waste. UHC's are NOT required to be identified.
 - 6 = The waste is a lab pack that is intended for incineration using the alternative lab pack treatment standard under 40 CFR 268.42(c). UHC's are NOT required to be identified; however, the generator must complete and attach the lab pack certification statement on CHI Form LDR-LP. Note that in accordance with 40 CFR Part 268 Appendix IV, lab packs which contain waste codes D009, F019, K003, K004, K005, K006, K062, K071, K100, K106, P010, P011, P012, P076, P078, U134, and U151 are not eligible for alternative lab pack treatment standard.

*** **NOTE: IF THE WASTE IS A SOIL CONTAMINATED WITH A LISTED OR CHARACTERISTIC WASTE AND THE GENERATOR WANTS TO USE THE ALTERNATE TREATMENT STANDARD FOR SOILS, CONTACT CORPORATE COMPLIANCE FOR THE APPROPRIATE LDR NOTIFICATION FORM.**

SECTION I. CHARACTERISTIC WASTES D001 THROUGH D043

COLUMN 1: LINE ITEM SEE MANIFEST	COLUMN 2: WASTE CODE / SUBCATEGORY	COLUMN 3: WASTEWATER/ NON-WASTEWATER	COLUMN 4: HANDLING CODE				
			1	2	3	4	6
_____	<input type="checkbox"/> D001 Ignitables, except High TOC subcategory	<input type="checkbox"/> WW <input type="checkbox"/> Non-WW	1	2	3	4	6
_____	<input type="checkbox"/> D001 High TOC Ignitable Liquids Subcategory (Greater than or equal to 10% TOC)	<input type="checkbox"/> Non-WW only	1A	3	6		
_____	<input type="checkbox"/> D002 Corrosives	<input type="checkbox"/> WW <input type="checkbox"/> Non-WW	1	2	3	4	6
_____	<input type="checkbox"/> D003						
	<input type="checkbox"/> Reactive Sulfide, per 261.23 (a)(5)	<input type="checkbox"/> WW <input type="checkbox"/> Non-WW	1	3	4	5	6
	<input type="checkbox"/> Reactive Cyanide, per 261.23(a)(5)	<input type="checkbox"/> WW <input type="checkbox"/> Non-WW	1	3	4	5	6
	<input type="checkbox"/> Explosive, per 261.23(a)(6), (7) & (8)	<input type="checkbox"/> WW <input type="checkbox"/> Non-WW	1	2	3	4	6
	<input type="checkbox"/> Water Reactive, per 261.23(a)(2), (3) & (4)	<input type="checkbox"/> Non-WW only	1	2	3	4	6
	<input type="checkbox"/> Other Reactive, per 261.23(a)(1)	<input type="checkbox"/> WW <input type="checkbox"/> Non-WW	1	2	3	4	6
	<input type="checkbox"/> Unexploded Ordnance, Emergency Response	<input type="checkbox"/> WW <input type="checkbox"/> Non-WW	1	3	4	5	6
_____	<input type="checkbox"/> D004 Arsenic	<input type="checkbox"/> WW <input type="checkbox"/> Non-WW	1	2	3	4	6
_____	<input type="checkbox"/> D005 Barium	<input type="checkbox"/> WW <input type="checkbox"/> Non-WW	1	2	3	4	6
_____	<input type="checkbox"/> D006						
	<input type="checkbox"/> Cadmium	<input type="checkbox"/> WW <input type="checkbox"/> Non-WW	1	2	3	4	6
	<input type="checkbox"/> Cadmium Containing Batteries	<input type="checkbox"/> Non-WW only	2	3	6		
_____	<input type="checkbox"/> D007 Chromium	<input type="checkbox"/> WW <input type="checkbox"/> Non-WW	1	2	3	4	6
_____	<input type="checkbox"/> D008						
	<input type="checkbox"/> Lead	<input type="checkbox"/> WW <input type="checkbox"/> Non-WW	1	2	3	4	6
	<input checked="" type="checkbox"/> Lead Acid Batteries	<input checked="" type="checkbox"/> Non-WW only	2	3	6		

SECTION I. CHARACTERISTIC WASTES D001-43 (CONTINUED)

COLUMN 1: LINE ITEM SEE MANIFEST	COLUMN 2: WASTE CODE / SUBCATEGORY	COLUMN 3: WASTEWATER/ NON-WASTEWATER	COLUMN 4: HANDLING CODE			
	[] D009	[] WW [] Non-WW	1	2	3	4
	[] Low Mercury, less than 280 mg/kg Mercury	[] Non-WW only	2	3	4	
	[] High Mercury Organic Subcategory	[] Non-WW only	2	3	4	
	[] High Mercury Inorganic Subcategory	[] Non-WW only	2	3	4	
	[] D010 Selenium	[] WW [] Non-WW	1	2	3	4 6
	[] D011 Silver	[] WW [] Non-WW	1	2	3	4 6
	[] D012 Endrin	[] WW [] Non-WW	2	3	4	5 6 8
	[] D013 Lindane	[] WW [] Non-WW	2	3	4	5 6
	[] D014 Methoxychlor	[] WW [] Non-WW	2	3	4	5 6
	[] D016 Toxaphene	[] WW [] Non-WW	2	3	4	5 6
	[] D016 2,4-D	[] WW [] Non-WW	2	3	4	5 6
	[] D017 2,4,5-TP (Silvex)	[] WW [] Non-WW	2	3	4	5 6
	[] D018 Benzene	[] WW [] Non-WW	1	2	3	4 6
	[] D019 Carbon tetrachloride	[] WW [] Non-WW	1	2	3	4 6
	[] D020 Chlordane	[] WW [] Non-WW	1	2	3	4 6
	[] D021 Chlorobenzene	[] WW [] Non-WW	1	2	3	4 6
	[] D022 Chloroform	[] WW [] Non-WW	1	2	3	4 6
	[] D023 o-Cresol	[] WW [] Non-WW	1	2	3	4 6
	[] D024 m-Cresol	[] WW [] Non-WW	1	2	3	4 6
	[] D025 p-Cresol	[] WW [] Non-WW	1	2	3	4 6
	[] D026 Cresol	[] WW [] Non-WW	1	2	3	4 6
	[] D027 1,4-Dichlorobenzene	[] WW [] Non-WW	1	2	3	4 6
	[] D028 1,2-Dichloroethane	[] WW [] Non-WW	1	2	3	4 6
	[] D029 1,1-Dichloroethylene	[] WW [] Non-WW	1	2	3	4 6
	[] D030 2,4-Dinitrotoluene	[] WW [] Non-WW	1	2	3	4 6
	[] D031 Heptachlor (and its epoxides)	[] WW [] Non-WW	1	2	3	4 6
	[] D032 Hexachlorobenzene	[] WW [] Non-WW	1	2	3	4 6
	[] D033 Hexachlorobutadiene	[] WW [] Non-WW	1	2	3	4 6
	[] D034 Hexachloroethane	[] WW [] Non-WW	1	2	3	4 6
	[] D035 Methyl ethyl ketone	[] WW [] Non-WW	1	2	3	4 6
	[] D036 Nitrobenzene	[] WW [] Non-WW	1	2	3	4 6
	[] D037 Pentachlorophenol	[] WW [] Non-WW	1	2	3	4 6
	[] D038 Pyridine	[] WW [] Non-WW	1	2	3	4 6
	[] D039 Tetrachloroethylene	[] WW [] Non-WW	1	2	3	4 6
	[] D040 Trichloroethylene	[] WW [] Non-WW	1	2	3	4 6
	[] D041 2,4,5-Trichlorophenol	[] WW [] Non-WW	1	2	3	4 6
	[] D042 2,4,6-Trichlorophenol	[] WW [] Non-WW	1	2	3	4 6
	[] D043 Vinyl Chloride	[] WW [] Non-WW	1	2	3	4 6

SECTION II. SPENT SOLVENT WASTES F001 THROUGH F005

COLUMN 1: LINE ITEM SEE MANIFEST	COLUMN 2: WASTE CODE / SUBCATEGORY	COLUMN 3: WASTEWATER/ NON-WASTEWATER	COLUMN 4: HANDLING CODE			
	[] F001 [] F002 [] F003 [] F004 [] F005 [] WW [] Non-WW		3	4	5	6
	[] 1. ALL F001-F005	[] 12. Cyclohexanone				[] 25. Pyridine
	[] 2. Acetone	[] 13. o-Dichlorobenzene				[] 26. Tetrachloroethylene
	[] 3. Benzene	[] 14. 2-Ethoxyethanol (F005 only)				[] 27. Toluene
	[] 4. n-Butyl alcohol	[] 15. Ethyl acetate				[] 28. 1,1,1-Trichloroethane
	[] 5. Carbon disulfide	[] 16. Ethyl benzene				[] 29. 1,1,2-Trichloroethane
	[] 6. Carbon tetrachloride	[] 17. Ethyl ether				[] 30. Trichloroethylene
	[] 7. Chlorobenzene	[] 18. Isobutyl alcohol				[] 31. 1,1,2-Trichloro-1,2,2-trifluoroethane
	[] 8. o-Cresol	[] 19. Methanol				[] 32. Trichloromonofluoromethane
	[] 9. m-Cresol (difficult to distinguish from p-cresol)	[] 20. Methylene chloride				[] 33. Xylene - mixed
	[] 10. p-Cresol (difficult to distinguish from isomers m-cresol)	[] 21. Methyl ethyl ketone				(sum of o-, m-, and p-xylene)
	[] 11. Cresol - mixed isomers (sum of o-, m- and p-cresol)	[] 22. Methyl isobutyl ketone				
		[] 23. Nitrobenzene				
		[] 24. 2-Nitropropane (F005 only)				

SECTION III. CALIFORNIA LIST WASTES

COLUMN 1: LINE ITEM SEE MANIFEST	COLUMN 2: WASTE CODE / SUBCATEGORY	COLUMN 3: WASTEWATER/ NON-WASTEWATER	COLUMN 4: HANDLING CODE					
			1	2	3	4	6	
	Hazardous waste containing one or more of the following [] WW [] Non-WW California List constituents:							
	[] ALL CALIFORNIA LIST CONSTITUENTS							
	[] Liquids with nickel greater than or equal to 134 mg/l							
	[] Liquids with thallium greater than or equal to 130 mg/l							
	[] Liquids with PCB's > or = 50 ppm							
	[] Waste containing HOC's > or = 1,000 mg/kg							

SECTION IV. OTHER LISTED WASTES (F006-12, F019-F028, F037-38, F039, K-, U-, AND P-CODES)

COLUMN 1: LINE ITEM SEE MANIFEST	COLUMN 2: WASTE CODE / SUBCATEGORY	COLUMN 3: WASTEWATER/ NON-WASTEWATER	COLUMN 4: HANDLING CODE					
			3	4	5	6		
		[] WW [] Non-WW						
		[] WW [] Non-WW						
		[] WW [] Non-WW						
		[] WW [] Non-WW						
		[] WW [] Non-WW						

- [] CHECK HERE IF ADDITIONAL LISTED WASTE CODES ARE PRESENT. COMPLETE AND ATTACH LDR-1 CONTINUATION SHEET.
- [] CHECK HERE IF WASTE CODE F039 (MULTISOURCE LEACHATE) IS PRESENT. IDENTIFY F039 CONSTITUENTS BY COMPLETING SECTIONS II AND IV OF CHI FORM LDR-1 ADDENDUM AND ATTACH COMPLETED ADDENDUM TO THIS FORM.

SECTION V. CONTACT NAME AND DATE

Print Name: Benjamin Yancey Date: 01/24/17

KEY TERMS/DEFINITIONS

CLASS I SDWA SYSTEM means a Class I deep well facility regulated under the Safe Drinking Water Act (SDWA).

CWA SYSTEM means a centralized wastewater treatment facility discharging under a Clean Water Act (CWA) permit. For example, a CWA facility would treat organic or inorganic aqueous wastes and discharge the treated effluent to the local sewer system. Examples of CWA treatment systems owned and operated by Clean Harbors include the wastewater treatment operations at Baltimore (including the CES system), Bristol, Chicago, Cincinnati and Cleveland.

CWA-EQUIVALENT SYSTEM means a "zero discharge system" that engages in "CWA-equivalent" treatment before land disposal. Zero-discharge facilities treat hazardous wastes using "CWA-equivalent" treatment methods, but do not discharge the treatment effluent to a sewer or water body (e.g., spray irrigation land farm). "CWA-equivalent" treatment methods means biological treatment for organics, alkaline chlorination, or ferrous sulfate precipitation for cyanide, precipitation/ sedimentation for metals, reduction of hexavalent chromium, or other treatment technology that can be demonstrated to perform equally or greater than these technologies.

HIGH TOC IGNITABLE LIQUIDS SUBCATEGORY means an ignitable liquid hazardous waste (waste code D001) which contains greater than or equal to 10% total organic carbon (TOC). Pursuant to 40 CFR 268.40, such wastes must be treated using organic recovery (RORGs) or combustion (CMBST) technology. Examples of RORGs technologies include the CES unit at Clean Harbors of Baltimore. Examples of CMBST technologies include hazardous waste fuel blending and subsequent reuse at a cement kiln, or destruction at a RCRA Incinerator.

WASTEWATERS are wastes that contain less than 1% by weight total organic carbon (TOC) and less than 1% by weight total suspended solids (TSS). [See 40 CFR 268.2(f)]