# VEHICLE DISMANTLING FACILITY, MOTOR VEHICLE REPAIR SHOP AND MOBILE VEHICLE

## **CRUSHER ANNUAL REPORT**

SUBMITED BY

Submit the Annual Report no later than March 1, 2020BTh CONSULTING GROUP

annual report is for the year of operation from January 01, 2019 to December 31, 2019 (718) 492-6464

SECTIC	N 1 - FACILITY	INFORMATIO	N			
	FACILITY INFOR	RMATION				
FACILITY NAME: NELSON'S AUTO SALVAGE	INC					
FACILITY LOCATION ADDRESS:	FACILITY CITY:		- 1	STATE:	ZIP CODE:	
122-80 MONTAUK ST.	QUEENS			NY	11413	
FACILITY TOWN:	FACILITY COUN	TY:	FACIL	ITY PHON	NE NUMBER:	
SPRINGFIELD GARDENS QUEENS 718-276-1234						
FACILITY NYS PLANNING UNIT: (A list of NYS Planning Units can be found at the end of this report).       NYSDEC         NEW YORK CITY       REGION #: 2						
FACILITY TYPE: Vehicle Dismantler DMV I.D. #7005036	Motor Vehicl	e Repair Shop		Mobile Ve	hicle Crusher	
FACILITY CONTACT: NELSON'S AUTO SALVAGE INC	AN MADED.					
CONTACT EMAIL ADDRESS: NELSONSAUT	718-276		1	10-720	5-2301	
CONTACT EMALE ADDRESS. NELSONSAU	OWNER INFOR				ىرىمىن ئۇرى <del>تېرى ئېڭ ، مېنى يېرى د</del> ېرى م	
OWNER NAME: NELSON'S AUTO SALVAGE INC	OWNER PHONE 718-276-1234			R FAX NI 23-2561		
OWNER ADDRESS: 122-80 MONTAUK ST.	OWNER CITY: QUEENS			STATE: NY	<b>ZIP CODE:</b> 11413	
OWNER CONTACT:     OWNER CONTACT EMAIL ADDRESS:       STEVEN FAAS     QUEENS						
	OPERATOR INFO	RMATION	-1	N R S		
OPERATOR NAME: Same as owner STEVEN FAAS				]public ]private		
	PREFEREN	CES				
Preferred address to receive correspondence:	Facility location ad	dress	Ои	ner address		
Preferred email address: Facility Contact	Owner Con	tact				
Preferred individual to receive correspondence	E Facility Contac	t 🚺 Owner	Contact			
Did you operate in 2019? Ves; Complete	this form.	·····				

No; Complete and submit Sections 1 and 12.

<ul> <li>Provide the number of ELVs received from January 1 to December 31:</li> </ul>	401
<ul> <li>Provide the number of ELVs crushed and/or removed from the facility from January 1 to December 31:</li> </ul>	94
<ul> <li>Provide the number of ELVs stored at the facility as of December 31:</li> </ul>	<u> </u>
<ul> <li>Provide the highest number of ELVs stored at the facility at any one time from January 1 to December 31:</li> </ul>	75
<ul> <li>Provide the approximate area used for the storage of vehicles (acres):</li> </ul>	.50acres
• Provide the names of scrap metal processors to which you sold or sent de	commissioned ELVs:
2)	
3)	
	S (ELVs) PROCESSE
SECTION 2B MOBILE CRUSHERS - END-OF-LIFE VEHICLE	S (ELVs) PROCESSE
3)	
• Provide the number of ELVs crushed from January 1 to December 3:	
• Provide the number of ELVs crushed from January 1 to December 3: • Provide the names of each facility where you crushed decommissioned EL	
• Provide the number of ELVs crushed from January 1 to December 3: • Provide the names of each facility where you crushed decommissioned EL	
• Provide the number of ELVs crushed from January 1 to December 3: • Provide the names of each facility where you crushed decommissioned EL 1)	
SECTION 2B MOBILE CRUSHERS - END-OF-LIFE VEHICLE  Provide the number of ELVs crushed from January 1 to December 3:  Provide the names of each facility where you crushed decommissioned EL  Provide the names of each facility where you crushed decommissioned EL  N/A  N/A	

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## SECTION 3 - WASTE FLUIDS RECOVERED

Complete this table by reporting <u>volumes</u> of End-of-Life Vehicle (ELV) waste fluids managed at the facility during the reporting period. <u>Qualitative responses (i.e.  $\sqrt{s}$  or X's) are not acceptable</u>. Report only fluids generated from dismantling operations (not general car repair, etc.).

		Fluid	Destination Name & Address		
Waste Fluid Recovered	Used on-site (oil heater, etc.)	Stored on-site at year-end	Sold/ Recycled off-site	Disposed off-site*	(Indicate permitted facility or permitted Part 364 transporter accepting waste fluids.)
Refrigerant (pounds)	20		40		LOCAL REPAIR FACILITIES
Used Oil** (gallons)		40	1000		L.I. WASTE OIL, MT. SINAI, NY
Diesel Fuel (gallons)					
Gasoline (gallons)	1200				
Engine Coolant/ Antifreeze (gallons)		45	380		L.I. WASTE OIL, MT. SINAI, NY
Window Washing Fluid (gallons)					
Other (specify)					

\* Any fluids disposed must undergo a hazardous waste determination and proper handling, storage, and disposal, if hazardous.

\*\* Includes Engine Oil, Transmission Fluid, Axle Fluids, Hydraulic Fluid, Power Steering Fluid, Brake Fluid, etc.

## SECTION 4 - SCRAP METAL

Complete this table by reporting the amount of metal received, stored and sent off site, by the facility, during the reporting period.

			Cont Off City	Destination		
Material Types Received (tons) Stored On Site (tons) Sent Off Site (tons)		NYS <u>Planning Unit (</u> or state if other than New York)	To Scrap Metal Processor			
Ferrous Scrap Metal					Yes	□No
Aluminum Scrap Metal					TYes	□No
Lead Weights		N/A			TYes	<b>□</b> No
Non – Ferrous Scrap Metal					TYes	<b>□</b> No
Other (specify):					TYes	□No
					Yes	□No

## SECTION 5 - MERCURY SWITCHES COLLECTED

Provide the number of mercury-containing devices <u>recovered</u>. Including but not limited to hood & trunk lighting switches (H&TS) and antilock brake assemblies (ABS).

H&TS 0 (Number)

ABS	0
(Numbe	r)

Indicate permitted facility or permitted transporter accepting mercury containing devices:

Iumber of Air Bags Removed: 0 Number of Air Bags Deployed:		
	Provide the number of air bags recovered.	
adicate permitted facility or permitted transporter accepting air bags:	Number of Air Bags Removed: 0 Number of Air Bags Deployed:	0
faibate permitted ramperter accepting an bage.	Indicate permitted facility or permitted transporter accepting air bags:	

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# SECTION 7 - LEAD-ACID BATTERIES COLLECTED

Provide the number of lead-acid batteries recovered and their disposition.

Number of Lead-Acid Batteries collected from ELVs:

44	5	

Indicate permitted facility or permitted transporter accepting lead-acid batteries:

INTERSTATE BATTERY			

Any materials disposed must undergo a hazardous waste determination and proper handling, storage and disposal, if hazardous.

SECTION 8 – WASTE TIRES CO	OLLECTED	
Number of waste tires stored on-site:	16	as of December 31
Number of used tires available for sale on-site:	20	as of December 31
Number of used tires sold:	290	during operating year
Number of waste tires shipped off-site for recycling, disposal, other:	820	during operating year
Indicate name of facility(ies) accepting waste tires:		

## ATLANTIC USED TIRES, JAMAICA, NY

SECTION	9 _ SEL	FINSPEC	PINOITS
SECTION	9 - SEL	r inspeu	2 I IUN3

4

Number of self-inspections conducted for the year:

Are self-inspection records up-to-date with inspector name, what was inspected, time and date of inspection? Yes No

At a minimum, are fluid storage areas, vehicles, vehicle storage areas inspected for leaks/spills? ✓ Yes □No

#### **SECTION 10 – PROBLEMS**

Were any problems encountered during the reporting period (e.g., specific occurrences which have led to changes in facility procedures)?

Yes No If yes, attach additional sheets identifying each problem and the methods for resolution of the problem

# **SECTION 11 – CHANGES**

Were there any changes from approved reports, plans, specifications, and permit conditions?

Yes No If yes, attach additional sheets identifying changes with a justification for each change.

# SECTION 12 - COMPLIANCE CERTIFICATION

# As of December 31, 2018:

1-					Date of Return to
1	Waste Management Compliance Checklint	NA	Ves	No	Compliance
	our facility stores LESS THAN 1,000 tires, check NA. If your facility stores THAN 1,000 tires, do you have a PART 360 permit for tire storage?	$\checkmark$			
	system in place to control vegetation and prevent it from encroaching onto re access lanes or driveways?	$\checkmark$			
3. Ha	ve you recorded the date of receipt for all end-of-life vehicles received?		~		
4. Are	e the end-of-life vehicle records available on-site?		$\checkmark$		
	ve all end-of-life vehicles been inspected, upon arrival, for leaking fluids and nauthorized wastes?		$\checkmark$		
6. Ha	ve all observed leaks been remedied or contained?		$\checkmark$		
7. Do	es your facility have a written Contingency Plan?		$\checkmark$		
8. Are	e facility personnel trained to implement the Contingency Plan?		$\checkmark$		
9. Do	es your Contingency Plan include actions to be taken in the event of the followin	ıg?			
9a.	Fire.		$\checkmark$		
9b.	Spill or release of vehicle waste fluids.		$\checkmark$		
9c.	Unauthorized material received at facility.		$\checkmark$		
	spills of waste fluids, if any occur, reported to the NYSDEC pills Hotline within two hours of detection?				
11. Are	all vehicle residues prevented from migrating from or running off your operty?				
12. Is c	lust controlled to prevent interference with facility operations or from leaving icility site?				
13. Are	evectors (mosquitoes, rats, mice, etc.) controlled to prevent interference with cility operations?				
14. Are	waste fluids kept from being discharged onto the ground or into surface aters?				
15. Is a	ccess to your facility controlled by: fences, gates, sign and/or natural barriers of vehicles)?				
15a	a. Are the access controls working (i.e. controlling access)?		$\overline{\mathbf{V}}$		11.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1
	fluids drained from end-of-life vehicles on a pad constructed of concrete or quivalent material?				1.1
17 Are	you doing the following with your concrete (or equivalent surface) pad that is us aining, crushing, etc.?	ed for v	vehicle	disman	tling, fluid
17a	. Cleaning daily.		$\checkmark$		
17b	. Cleaning spills as they occur.		$\checkmark$		
17c	. Collecting and properly disposing of absorbent materials.		$\checkmark$		

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					Date of Return to
Waste Manageme	nt Compliance Checklist	NA	Yes	No	Compliance
<ol> <li>Have the following wastes been dra practices, prior to vehicle crushing</li> </ol>	ained, removed, deployed, collected and/or sto or shredding?	red follov	wing be	st mana	agement
	ansmission fluid, transaxle fluid, front and rear steering fluid, coolant, and fuel).		$\checkmark$		
18b. Lead acid batteries.			1		
18c. Mercury switches or other mer	cury containing devices, if any.		$\checkmark$		
18d. Refrigerants, if any.			$\checkmark$		
18e. Air bags.		$\checkmark$			
18f. PCB capacitors, if any.		1			
19. Are fluids stored separately & in co contents?	ntainers that are compatible with their		$\checkmark$		
20. Are fluids stored in closed containe	rs?		$\checkmark$		
21. Are containers which contain waste leaking?	e fluids in good condition and not visibly		$\checkmark$		
22. Are containers clearly and legibly la	abeled to describe their contents?		$\checkmark$		
23. Are containers stored on a bermed material?	pad constructed of concrete or equivalent		$\checkmark$		
24. Are lead-acid batteries stored uprig	ht and off the ground?		$\checkmark$		
25. Are lead-acid batteries covered to p precipitation?	protect them from		$\checkmark$		
26. Are all lead-acid batteries sent for r	ecycling within one-year of receipt?		$\checkmark$		
27. Are <u>leaking</u> lead-acid batteries, if an containers separated from intact b	ny are encountered, stored in leak-proof atteries?		$\checkmark$		
27a. Are provisions in place to a	bsorb any acid leakage?		$\checkmark$		
28. Are mercury switches and other me appropriate, labeled containers an	ercury containing devices stored in d then sent for recycling?				
29. Are PCB capacitors, if any are enco appropriate, labeled containers for					
30. Is used oil stored in accordance wit the NYS Uniform Fire Prevention &	h local building codes, local fire codes, and & Building Code?		$\checkmark$		
31. If sent off-site, is used oil transporte	ed via a permitted hauler?		$\checkmark$		
32. If you do not burn used oil onsite ch	neck NA for 32a., 32b., 32c. If you do, then ans	wer 32a.	, 32b., 3	32c:	
32a. Is used oil burned in a used oi capacity of 0.5 million BTU's	I space heating unit, with a maximum per hour or less?	$\checkmark$			
32b. Do on-site space heaters burn received from household do-	n only used oil that is generated on-site or it-yourself generators?				
32c. Are combustion gases from us ambient air?	sed oil space heaters vented to the outside				

	Weste Management Compliance Checklist	NA	Yes	No	Date of Return to Compliance
33.	Is waste oil kept from being mixed with brake cleaner, carb cleaner, antifreeze, solvents, gasoline, or degreasers?				
34.	Are sludges from sumps and oil/water separators stored in covered, closed and labeled containers?	$\checkmark$			
35.	Are sludges properly recycled or disposed?	1			
36.	Are used oil filters properly drained, crushed or dismantled?		$\checkmark$		
37.	Are drained oil filters properly recycled or disposed?		1		
38.	If your facility does not require an SPDES Multi-Sector General Permit (MSGP) for Stormwater Discharge, check NA for 38a, 38b, 38c. If your facility requires an SPDES MSGP answer 38a, 38b, 38c.				
	38a. If required by the SPDES MSGP, has a Stormwater Pollution Prevention Plan been prepared for this facility?				
	38b. Is the information provided in the facility's original Notice of Intent or Termination submission for the SPDES MSGP still accurate and up to date?				1
	38c. Has the facility's Annual Certification Report for the SPDES MSGP been submitted within the previous year?		$\checkmark$		
39. If your facility does not handle cleaning solvents, degreasers, battery acids or non-vehicle wastes write NA. If these materials are handled at your facility, what is the maximum amount of this material that your facility generates in any calendar month?		0 pounds			
					gallons

Do you have any other Environmental Conservation Law or regulatory violations? (Attach additional sheets as necessary.)

# NONE

COMMENTS? (Attach additional sheets if necessary)

### SECTION 12 - SIGNATURE AND DATE BY OWNER OR OPERATOR

Owner or Operator must sign, date and submit one completed form to the appropriate Regional Office (See attachment for Regional Office addresses, email addresses and Materials Management Contacts).

The Owner or Operator must also submit one copy by email, fax or mail to:

#### New York State Department of Environmental Conservation Division of Materials Management Bureau of Solid Waste Management 625 Broadway Albany, New York 12233-7260 Fax 518-402-9041 Email address: SWMFannualreport@dec.ny.gov

I certify, under penalty of law, that the data and other information identified in this report have been prepared under my direction and supervision in compliance with a system designed to ensure that qualified personnel properly and accurately gather and evaluate this information. I am aware that any false statement I make in such report is punishable pursuant to section 71-2703(2) of the Environmental Conservation Law and section 210.45 of the Penal Law.

Signature

4

Name (Print or Type)

Date

Title (

Email (Print or Type)

XD Address

City

State and Zip

Phone Number

YES ATTACHMENTS: NO