# VEHICLE DISMANTLING FACILITY, MOTOR VEHICLE REPAIR SHOP AND MOBILE VEHICLE CRUSHER ANNUAL REPORT

Submit the Annual Report no later than March 1, 2019.

This annual report is for the year of operation from <u>January 01, 2018</u> to <u>December 31, 2018</u>

## **SECTION 1 - FACILITY INFORMATION**

JEC NO.	<del></del>	SILIT INFORMATIO	N	<del> </del>		
	FACILITY	INFORMATION				
FACILITY NAME:						
Brookfield Resource Manager	nent Inc					
FACILITY LOCATION ADDRESS:	FACILITY	CITY:		STATE:	ZIP CODE:	
100 Lamont Street				NY	10523	
FACILITY TOWN:	FACILITY	COUNTY	FACI	<u> </u>		
		COUNTY:			NE NUMBER:	
Elmsford	West		914	15925	250	
FACILITY NYS PLANNING UNIT: (A list of NYS	S Planning Uni	its can be found at the end of t	his repo	rt). N'	YSDEC 2	
Westchester County				RI	FGION #: 3	
FACILITY TYPE:  Vehicle Dismantler	Motor	Vehicle Repair Shop			ehicle Crusher	
DMV I.D. #7002774		veniere repair onep		inobile v		
DIVIV I.D. #	-					
FACILITY CONTACT:	public public	CONTACT PHONE		CONTACT	FAX NUMBER:	
John Costello	private	NUMBER: 9145925250	5	14592	25337	
CONTACT EMAIL ADDRESS: john.costello@	) brookfieldco	o.com				
	OWNER	INFORMATION				
OWNER NAME:	OWNER P	HONE NUMBER:	OWN	ER FAX N	IUMBER:	
Brookfield Resource Management Inc	9145925	250	9145	925337		
OWNER ADDRESS:	OWNER C	ITY:	-	STATE:	ZIP CODE:	
100 Lamont Street	Elmsford			NY	10523	
OWNER CONTACT:	OWNER C	CONTACT EMAIL ADDRE	SS:			
John Costello	john.cos	stello@brookfieldc	o.cor	n		
	OPERATO	R INFORMATION				
OPERATOR NAME:   same as owner				public	·	
	<del></del>			private		
		FERENCES			· · · · · · · · · · · · · · · · · · ·	
Preferred address to receive correspondence:  Other (provide):	Facility lo	cation address		wner addres	ss .	
Preferred email address:						
Preferred individual to receive correspondence: Facility Contact Owner Contact  Other (provide):						
Did you operate in 2018?	e this form.					
☐ No; Complete	☐ No; Complete and submit Sections 1 and 12.					

SECTION 2A VDF/REPAIR SHOPS- END-OF-LIFE VEHICLE	
Provide the number of ELVs received from January 1 to December 31:	7811
Provide the number of ELVs crushed and/or removed from the facility from January 1 to December 31:	7393
Provide the number of ELVs stored at the facility as of December 31:	366
Provide the highest number of ELVs stored at the facility at any one time from January 1 to December 31:	510
Provide the approximate area used for the storage of vehicles (acres):	<u>9</u> acres
<ul> <li>Provide the names of scrap metal processors to which you sold or sent de</li> <li>Pascap</li> </ul>	commissioned ELVs:
Upstate Shredding	
2) - 1	
Rubino SECTION 2B MOBILE CRUSHERS - END-OF-LIFE VEHICLE	S (ELVs) PROCESSE
Rubino  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	
Rubino  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	
Rubino  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  1)  2)	
Rubino  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  1)  2)  3)	
Rubino  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  1)  2)  3)  4)  5)	

### **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)			1951		Mike Mulligan
Used Oil** (gallons)	4600	200	35588		Envirowaste
Diesel Fuel (gallons)	11722		14380		Envirowaste
Gasoline (gations)	53110	4500			
Engine Coolant/ Antifreeze (gallons)			18060		Envirowaste
Window Washing Fluid (gallons)					
Other (specify)					

<sup>\*</sup> 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.

**Destination** 

	Received Stored On Site Sent Off Sit		Sent Off Site	a Destination				
Material Types	(tons)	(tons)	(tons)	NYS <u>Planning Unit (or state if</u> other than New York)	To Scrap Metal Processo			
Ferrous Scrap Metal	43918	752	43166	Stamford CT	□Yes	□No		
Aluminum Scrap Metal	1600	7	1593	Indiana	□Yes	□No		
Lead Weights	1.31	0	1.31	New Jersey	□Yes	□No		
Non – Ferrous Scrap Metal	3918	10	3908	New Jersey	□Yes	□No		
Other (specify):					□Yes	□No		
					□Yes	  20		
	_	ntaining devices <u>rec</u>		CHES COLLECTED  Ing but not limited to hood & trunk li	1			
(H&TS) and antilo	er of mercury-con ock brake assemb H&TS 84 (Number)	ntaining devices <u>rec</u> lies (ABS).	covered. Includi	ng but not limited to hood & trunk li  ABS 0 (Number)	1			
(H&TS) and antilo	er of mercury-con ock brake assemb H&TS 84 (Number)	ntaining devices <u>red</u> lies (ABS). PO ed transporter acce	covered. Including the second	ng but not limited to hood & trunk li  ABS 0 (Number) ontaining devices:	1			
H&TS) and antilo	er of mercury-con ock brake assemb H&TS 84 (Number)	ataining devices red lies (ABS). 40 ed transporter acco	covered. Including the second	ng but not limited to hood & trunk li  ABS 0 (Number) ontaining devices:	1			
(H&TS) and antilo	er of mercury-conce brake assemb  H&TS 84  (Number)  I facility or permitted	ataining devices red lies (ABS). 40 ed transporter acco	epting mercury c	ng but not limited to hood & trunk li  ABS 0 (Number) ontaining devices:	1			

Reprinted (12/18)

# **SECTION 7 – LEAD-ACID BATTERIES COLLECTED**

Provide the number of lead-acid batteries <u>recovered</u> and their disposition.					
Number of Lead-Acid Batteries collected from ELVs:	7300				
Indicate permitted facility or permitted transporter accepting lead-acid batteri	es:				
Intera Materials- 7247 National Drive Hanover MD 21076					
Any materials disposed must undergo a hazardous waste determination and hazardous.	proper handling, st	torage and disposal, if			
SECTION 8 – WASTE TIRES CO	LLECTED				
Number of waste tires stored on-site:	582	as of December 31			
Number of used tires available for sale on-site:	0	as of December 31			
Number of used tires sold:	0	during operating year			
Number of waste tires shipped off-site for recycling, disposal, other:	25322	during operating year			
Indicate name of facility(ies) accepting waste tires:					
Casings Inc- 161 Maple Avenue Catskill, New York 12414					
SECTION 9 – SELF INSPECT	TIONS				
Number of self-inspections conducted for the year:		52			
Are self-inspection records up-to-date with inspector name, what was ins ☑Yes ☐No	pected, time and d	ate of inspection?			
At a minimum, are fluid storage areas, vehicles, vehicle storage areas inspected for leaks/spills?  Yes \( \subseteq No \)					
SECTION 10 - PROBLEM	MS				
Were any problems encountered during the reporting period (e.g., specifi facility procedures)?	c occurrences whic	h have led to changes in			
Yes No If yes, attach additional sheets identifying each problem	and the methods for	or resolution of the problem			
SECTION 11 - CHANGE	S				
Were there any changes from approved reports, plans, specifications, ar	nd permit conditions	s?			
☑Yes ☐No If yes, attach additional sheets identifying changes with a justification for each change.					

# SECTION 12 - COMPLIANCE CERTIFICATION

# As of December 31, 2018:

	and the second s	E		TI	
					Date of Return to
	Waste Management Compliance Checklist	N/A	Yes	No	Compliance
1. MO	If your facility stores LESS THAN 1,000 tires, check NA. If your facility stores RE THAN 1,000 tires, do you have a PART 360 permit for tire storage?	V			Para des 11f
2.	Is a system in place to control vegetation and prevent it from encroaching onto fire access lanes or driveways?		<b>V</b>		
3.	Have you recorded the date of receipt for all end-of-life vehicles received?		<b>V</b>		
4.	Are the end-of-life vehicle records available on-site?		1		
5.	Have all end-of-life vehicles been inspected, upon arrival, for leaking fluids and unauthorized wastes?		<b>V</b>		
6.	Have all observed leaks been remedied or contained?		$\checkmark$		
7.	Does your facility have a written Contingency Plan?		$\checkmark$		
8.	Are facility personnel trained to implement the Contingency Plan?		V		
9.	Does your Contingency Plan include actions to be taken in the event of the following	ng?			
	9a. Fire.		<b>V</b>		
	9b. Spill or release of vehicle waste fluids.		<b>V</b>		
	9c. Unauthorized material received at facility.			1	
10.	Are spills of waste fluids, if any occur, reported to the NYSDEC Spills Hotline within two hours of detection?		<b>V</b>		
11.	Are all vehicle residues prevented from migrating from or running off your property?		1		
12.	Is dust controlled to prevent interference with facility operations or from leaving facility site?		<b>V</b>		
13.	Are vectors (mosquitoes, rats, mice, etc.) controlled to prevent interference with facility operations?		1		
14.	Are waste fluids kept from being discharged onto the ground or into surface waters?		1		
15.	Is access to your facility controlled by: fences, gates, sign and/or natural barriers (not vehicles)?		V		
	15a. Are the access controls working (i.e. controlling access)?		V		
16.	Are fluids drained from end-of-life vehicles on a pad constructed of concrete or equivalent material?		7		
17.	Are you doing the following with your concrete (or equivalent surface) pad that is udraining, crushing, etc.?	used for	vehicle	disma	ntling, fluid
	17a. Cleaning daily.		$\checkmark$		
	17b. Cleaning spills as they occur.		<b>V</b>		
	17c. Collecting and properly disposing of absorbent materials.		<b>V</b>		

				Date of Return to
Waste Management Compliance Checklist	NA	Yes	No	Compliance
18. Have the following wastes been drained, removed, deployed, collected and/or sto practices, prior to vehicle crushing or shredding?	red follov	ving be	st mana	gement
18a. Fluids (including engine oil, transmission fluid, transaxle fluid, front and rear axle fluid, brake fluid, power steering fluid, coolant, and fuel).		<b>\</b>		
18b. Lead acid batteries.		1		
18c. Mercury switches or other mercury containing devices, if any.		1		
18d. Refrigerants, if any.		1		
18e. Air bags.		1		
18f. PCB capacitors, if any.		1		
19. Are fluids stored separately & in containers that are compatible with their contents?		<b>V</b>		
20. Are fluids stored in closed containers?		1		
21. Are containers which contain waste fluids in good condition and not visibly leaking?		<b>V</b>		
22. Are containers clearly and legibly labeled to describe their contents?		<b>V</b>		
23. Are containers stored on a bermed pad constructed of concrete or equivalent material?		<b>V</b>		
24. Are lead-acid batteries stored upright and off the ground?		1		
25. Are lead-acid batteries covered to protect them from precipitation?		<b>V</b>		
26. Are all lead-acid batteries sent for recycling within one-year of receipt?		<b>V</b>		
27. Are <u>leaking</u> lead-acid batteries, if any are encountered, stored in leak-proof containers separated from intact batteries?		<b>V</b>		
27a. Are provisions in place to absorb any acid leakage?		1		
28. Are mercury switches and other mercury containing devices stored in appropriate, labeled containers and then sent for recycling?		<b>V</b>		
29. Are PCB capacitors, if any are encountered, removed and stored in appropriate, labeled containers for recycling or disposal?		<b>V</b>		
30. Is used oil stored in accordance with local building codes, local fire codes, and the NYS Uniform Fire Prevention & Building Code?		<b>V</b>		
31. If sent off-site, is used oil transported via a permitted hauler?		1		
32. If you do not burn used oil onsite check NA for 32a., 32b., 32c. If you do, then ans	wer 32a	., 32b.,	32c:	
32a. Is used oil burned in a used oil space heating unit, with a maximum capacity of 0.5 million BTU's per hour or less?		<b>V</b>		
32b. Do on-site space heaters burn only used oil that is generated on-site or received from household do-it-yourself generators?		<b>V</b>		
32c. Are combustion gases from used oil space heaters vented to the outside ambient air?		<b>V</b>		

				Date of Return to
Waste Management Compliance Checklist	N/A	Yes:	No	Complication
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?		1		
35. Are sludges properly recycled or disposed?		1		
36. Are used oil filters properly drained, crushed or dismantled?		1		
37. Are drained oil filters properly recycled or disposed?		1		
<ol> <li>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:</li> </ol>				
38a. If required by the SPDES MSGP, has a Stormwater Pollution Prevention Plan been prepared for this facility?	<b>V</b>			
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?	<b>V</b>			
38c. Has the facility's Annual Certification Report for the SPDES MSGP been submitted within the previous year?	<b>V</b>			
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?		_	NA NA	pounds gallons
Do you have any other Environmental Conservation Law or regulatory violations? (Attach additional sheets as necessary.)				
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	2/6/19 Date
Thomas J. Malore	Resident
Name (Print or Type)	Title (Print or Type)
tom, malone @ Drac Email (Pri	offieldco.com
100 Lamont Street	
Address	City
Elmsford NY 10523	914 592 5250
State and Zip	Phone Number

ATTACHMENTS: YES NO

## SCRAP METAL PROCESSORS ANNUAL REPORT

Submit the Annual Report no later than March 1, 2019.

This annual report is for the year of operation from <u>January 01, 2018</u> to <u>December 31, 2018</u>

# **SECTION 1 – FACILITY INFORMATION**

	FACILITY	INFORMATION				
FACILITY NAME:						
Brookfield Resource Manage	ment, In	C.				
FACILITY LOCATION ADDRESS:	FACILITY	CITY:		STATE:	ZIP CODE:	
100 Lamont Street					10523	
FACILITY TOWN:	FACILITY	COUNTY:	FACII	LITY PHO	NE NUMBER:	
Elmsford	Westo	chester	914	1-592	-5250	
FACILITY NYS PLANNING UNIT: (A list of NYS Westchester County	S Planning Uni	ts can be found at the end of the	nis repo	rt). NY	SDEC GION #: 3	
FACILITY CONTACT:	public	CONTACT PHONE	(	CONTACT	FAX NUMBER:	
John Costello		<b>NUMBER:</b> 914-592-5250	9	14-59	2-5337	
CONTACT EMAIL ADDRESS: john.costello@	brookfieldc	o.com				
	OWNER	NFORMATION				
OWNER NAME:		HONE NUMBER:		ER FAX N		
Brookfield Resource Management			914-	592-533	· · · · · · · · · · · · · · · · · · ·	
OWNER ADDRESS: 100 Lamont Street	OWNER C Elmsford	ITY:		STATE: NY	ZIP CODE: 10523	
OWNER CONTACT:	OWNER C	ONTACT EMAIL ADDRE	SS:			
John Costello	john.co	stello@brookfield	co.co	om		
	OPERATO	RINFORMATION	Control of the contro	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
OPERATOR NAME: ✓ same as owner				□public ☑private		
	PREF	ERENCES	<del></del>		e de	
Preferred address to receive correspondence:  Facility location address  Owner address						
Preferred email address:  Facility Contact						
Preferred individual to receive correspondence:  Facility Contact						
Did you operate in 2018?  Yes; Complete	e this form.					
No; Complete and submit Sections 1 and 5.						

## **SECTION 2 - WASTE FLUIDS RECOVERED**

Complete this table by reporting <u>volumes</u> or weights of waste fluids managed at the facility during the reporting period. Qualitative <u>responses</u> (i.e.  $\sqrt{s}$  or X's) are not acceptable.

	Fluid V	olume (gallo	ns) or Weight (p	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)			1951		Mike Mulligan 308 HWY 149 South & Pine Drive Longview TX
Used Oil** (gallons)	4600	200	35588		Envirowaste 279 US 6 Mahopac NY 10541
Diesel Fuel (gallons)	11722		14380		Envirowaste-279 US 6 Mahopac NY 10541
Gasoline (gailons)	53110	4500			
Engine Coolant/ Antifreeze (gallons)			18060		Envirowaste-279 US 6 Mahopac NY 10541
Window Washing Fluid (gallons)					
Mercury (pounds)					
Other (specify)					

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

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

## **SECTION 3- SCRAP METAL**

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

				Destination
Material Types	Received (tons)	Stored On-Site (tons)	Sent Off-Site (tons)	NYS Planning Unit (or state if other than New York
Ferrous Scrap Metal	43918	782	43166	Connecticut
Aluminum Scrap Metal	1600	7	1593	Indiana
Lead Weights	1.31	0	1.31	New Jersey
Non – Ferrous Scrap Metal	3918	10	3908	New Jersey
Other (specify):				

SECTION 4 - 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 5 - 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.

	2/8/19
Signature	Date
Thomas J Malone	
Name (Print or Type)	Title (Print or Type)
tom.malone@brookfie	rint or Type)
100 Lamont Street	Elmsford
Address	City
NY 10523	914 592 5250
State and Zip	Phone Number

ATTACHMENTS: YES NO