

OMB# 2050-0024; Expires 05/31/2020

United States Environmental Protection Agency RCRA SUBTITLE C SITE IDENTIFICATION FORM



		Obtair time.	_		-			num	ber f	for a	n on-	goi	ng regula	ted a	ctivity th	at w	ill continue fo	r a per	iod of
		Submi	itting	as a c	comp	onen	t of th	ne Ha	zard	ous 1	Wast	e R	eport for	r		Rep	orting Year)		
			w	aste,	or > 1	l00 kg	g of ac		nazar	rdou	s was		_				e, > 1 kg of acu		
		Notify	ing th	nat re	gulat	ed ac	tivity	is no	long	er o	ccurr	ing	at this Si	te					
		Obtair	ning c	or upo	lating	an E	PA ID	num	ber f	for c	ondu	ctin	g Electro	nic M	lanifest E	roke	er activities		
		Submi	itting	a nev	v or r	evise	d Pari	t A Fo	orm										
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N	M	R	U	0	0	0		3	-	<u> </u>	4	_							
Name	•																		
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.ocati	ion A	Addres	s																
Stre	et A	dress		8	500	Was	hing	ton S	št. N	ΙE									
City,	, Tov	n, or	Villag	е д	Albud	quero	que								Cou	nty	Bernalillo		
Stat	e N	IM				Co	untry	USA	Α						Zip (ode	87113		
		ddracc													•		✓ Same as	Locati	on Add
Maili	ng A	aui ess																	
		dress						_											
Stree	et Ad		/illage	?															
Stree	et Ad	dress	/illage	3		Cou	untry								Zip C	ode			
Stree City, State	Tow	dress n, or \	/illage	3		Соц	ıntry								Zip C	ode			
Stree City, State	Tow	dress					•												704
Stree City, State	Tow	dress		ounty			untry			Fede	ral		Triba		Zip C		I State	÷ [Othe
Stree City, State	Tower	dress n, or \	С	ounty		D	oistrict		<u> </u>							cipal	led	e [Othe
Stree City, State	Type	dress n, or \ e	С	ounty		D	oistrict		<u> </u>			pr t	he Site (a		Muni	cipal	led	e [Othe

Contact Information		Same as Location Add
First Name Debbie	MI	Last Name Schlueter
Title R&D M	lanager	
Street Address		
City, Town, or Village		
State	Country	Zip Code
Email desc@irdfuelcells.c	com	
Phone 505-933-0314	Ext	Fax
Owner and Operator of the Site		
A. Name of Site's Legal Owner		Same as Location Add
Full Name		Date Became Owner (mm/dd/yyyy
Mechenbier Construc	otion	8/2/2005
Owner Type	_	_
√ Private County D	istrict Federal Trib	pal Municipal State Othe
Street Address		
City, Town, or Village		
State	Country	Zip Code
Email		
Phone	Ext	Fax
Comments		
B. Name of Site's Legal Operator		Same as Location Ad
		Date Became Operator (mm/dd/yy 1/1/2009
Full Name IRD Fuel Cells LLC		
IRD Fuel Cells LLC Operator Type	istrict Federal Trib	bal Municipal State Othe
IRD Fuel Cells LLC Operator Type	istrict Federal Trib	bal Municipal State Othe
IRD Fuel Cells LLC Operator Type ✓ Private	istrict Federal Trib	oal Municipal State Othe
IRD Fuel Cells LLC Operator Type ✓ Private	istrict Federal Trib	bal Municipal State Othe
IRD Fuel Cells LLC Operator Type ✓ Private		

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10. Type of Regulated Waste Activity (at your site)

Mark "Yes" or "No" for all current activities (as of the date submitting the form); complete any additional boxes as instructed.

A. Hazardous Waste Activities

√Y N	1. Gen	erator of Ha	azardous Waste—	If "Yes", mark onl	y one of the follow	wing—a, b, c	
		a. LQG	1,000 kg/mo (2,2 - Generates, in ar (2.2 lb/mo) of acc - Generates, in ar	y calendar month 00 lb/mo) or more ny calendar month ute hazardous was ny calendar month cute hazardous spi	e of non-acute ha a, or accumulates ste; or a or accumulates a	zardous waste; or at any time, more at any time, more	than 1 kg/mo
		b. SQG	_	ute hazardous wa	•		and no more than b) of any acute
	✓	c. VSQG	Less than or equa	al to 100 kg/mo (2	20 lb/mo) of non-	acute hazardous	waste.
If "Yes" above	e, indicat	e other gen	erator activities in	2 and 3, as applic	able.		
□A <u>\</u> N				s from a short-terr lanation in the Cor		ent and not from o	on-going
UY √N	3. Mix	ed Waste (h	azardous and rad	ioactive) Generato	or		
□Y V	4. Trea	ater, Storer activities.	or Disposer of Haz	zardous Waste—N	lote: A hazardous	waste Part B perr	mit is required for
N √ N	5. Reco	eives Hazaro	dous Waste from (Off-site			
N √ Y	6. Recy	cler of Haza	rdous Waste				
		a. Recycler	who stores prior	to recycling			
		<u> </u>		ore prior to recycli	_		
□Y V	7. Exen	npt Boiler a	nd/or Industrial Fu	ırnace—If "Yes", r	nark all that apply	/.	
		a. Small Qı	uantity On-site Bu	rner Exemption			
		b. Smelting	g, Melting, and Re	fining Furnace Exe	emption		
	ur site. l	ist them in	the order they are	wastes. Please line presented in the			
D001							
F003							
U154							
	d at your			azardous Wastes hey are presented			
L			L				1

11.		ed Waste Activities (NOTE: Refer to your State regulations to determine if a separate permit is required.)
	A. Other Wa	te Activities
		1. Transporter of Hazardous Waste—If "Yes", mark all that apply.

A. Other Was	ste Activ	ities				
N N	1. Tran	sporter of Hazardous Waste—If "Yes", mark all that apply.				
		a. Transporter				
		b. Transfer Facility (at your site)				
Y √ N	2. Und	erground Injection Control				
N V	N 3. United States Importer of Hazardous Waste					
Y N	4. Reco	ognized Trader—If "Yes", mark all that apply.				
		a. Importer				
		b. Exporter				
_ \ \ \ \	5. Imp	orter/Exporter of Spent Lead-Acid Batteries (SLABs) under 40 CFR 266 Subpart G—If "Yes", mark all ply.				
		a. Importer				
		b. Exporter				
B. Universal V	Vaste Ac	tivities				
□Y V	1. Large apply. N	Quantity Handler of Universal Waste (you accumulate 5,000 kg or more) - If "Yes" mark all that ote: Refer to your State regulations to determine what is regulated.				

≥ Y	1. Lai apply	rge Quantity Handler of Universal Waste (you accumulate 5,000 kg or more) - If "Yes" mark all that . Note: Refer to your State regulations to determine what is regulated.
		a. Batteries
		b. Pesticides
		c. Mercury containing equipment
		d. Lamps
		e. Other (specify)
		f. Other (specify)
		g. Other (specify)
□Y V	2. C activi	Destination Facility for Universal Waste Note: A hazardous waste permit may be required for this ty.

C. Used Oil Activities

□y √ N	1. Use	ed Oil Transporter—If "Yes", mark all that apply.
		a. Transporter
		b. Transfer Facility (at your site)
□v ▼ n	2. Use	ed Oil Processor and/or Re-refiner—If "Yes", mark all that apply.
		a. Processor
		b. Re-refiner
N N I	3. Off-	Specification Used Oil Burner
∏Y ✔ N	4. Use	d Oil Fuel Marketer—If "Yes", mark all that apply.
		a. Marketer Who Directs Shipment of Off-Specification Used Oil to Off-Specification Used Oil Burner
		b. Marketer Who First Claims the Used Oil Meets the Specifications

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12. Eligible Academ wastes pursuant to					ies—	Notil	icatio	on for	opti	ng i	nto or	withdrawing from managing laboratory hazardou
∏y VN	wast	tes in la		ries—	·If "Ye	es", n	nark a	all tha				ppart K for the management of hazardous See the item-by-item instructions for defini-
		1. C	ollege o	r Univ	ersit/	у						
		2. To	eaching	Hosp	ital tl	hat is	own	ed by	or h	as a	forma	al written affiliation with a college or university
		3. N	lon-prof	it Inst	itute	that	is ow	ned b	y or	has	a forr	mal written affiliation with a college or univer-
□Y ✓N	B. W	ithdra	wing fro	m 40	CFR	262 9	ubpa	rt K f	or th	e m	anage	ment of hazardous wastes in laboratories.
13. Episodic Gener	ation											
∏Y √N	Are y	nore th		ays, t	hat n	noves						a planned or unplanned episodic event, lasting or category. If "Yes", you must fill out the Ad-
14. LQG Consolidat	tion of	vsqg	i Hazard	ous V	Vaste	<u> </u>						
□Y ▼N	Are y	you an uant to	LQG no	tifyin	g of c	onso						s Waste Under the Control of the Same Person e Addendum for LQG Consolidation of VSQGs
4F Blookfooklon of	1000	ita Cla	f		-41			*! <i>!</i>	·	100	A \ / =	Airmal) OB Frairs Facility (required)
15. Notification of Y V N												tional) OR Entire Facility (required) Entire Facility.
	A.		tral Accı					_	-	_	acility	·
			ed closu					_=				
			ting nev							mm ——	/aa/y	yyy
			osed : _						-	o ct	andar	ds 40 CFR 262.17(a)(8)
	=											ndards 40 CFR 262.17(a)(8)
			•									
L6. Notification of	Hazard	dous Se	econdar	у Ма	teria	l (HSI	M) Ac	tivity	,			
□t Nu	ing h	azardo	ous seco	ndary	/ mat	erial	unde	r 40 C	FR 2	60.	30, 40	n managing, are managing, or will stop manag- CFR 261.4(a)(23), (24), or (27)? If "Yes", you for Managing Hazardous Secondary Material.
□r \ n	hazaı	rdous o mediat	constitu te but th	ents i	that a	are no yclina	ot cor g is st	npara ill leg	able t itima	to o ite?	r unab If "Ye	product of your recycling process has levels of le to be compared to a legitimate product or s", you may provide explanation in Comments legitimate and maintain that documentation on
17. Electronic Man	ifest B	roker										
∏Y ✔N	Are y	you no to obt		plete	e, and							electing to use the EPA electronic manifest sysest under a contractual relationship with a haz-

12	Comments	linclude it	em number	for each	comment)
то.	COMMINENTS	tiniciaae it	enn munnber	ioi eacii	commend

		•

19. Certification I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations. Note: For the RCRA Hazardous Waste Part A permit Application, all owners and operators must sign (see 40 CFR 270.10(b) and 270.11).

Signature of legal owner, operator or authorized representative	Date (mm/dd/yyyy) 3/30/2021
Printed Name (First, Middle Initial Last) I Source	Title
Email	
Signature of legal owner, operator or authorized representative	I Data (mm /dd/sass)
Signature of legal owner, operator of authorized representative	Date (mm/dd/yyyy)
Printed Name (First, Middle Initial Last)	Title

N	М	R	0	0	O	0	1	3	0	9	4

ADDENDUM TO THE SITE IDENTIFICATION FORM: NOTIFICATION OF HAZARDOUS SECONDARY MATERIAL ACTIVITY



ONLY fill out this form if:

- You are located in a State that allows you to manage excluded hazardous secondary material (HSM) under 40 CFR 261.2(30), 261.4(a)(23), (24), or (27) (or state equivalent; See https://www.epa.gov/epawaste/hazard/dsw/statespf.htm for a list of eligible states; AND
- You are or will be managing excluded HSM in compliance with 40 CFR 260.30, 261.4(a)(23), (24), or (27) (or state equivalent) or have stopped managing excluded HSM in compliance with the exclusion(s) and do not expect to manage any amount of excluded HSM under the exclusion(s) for at least one year. Do not include any information regarding your hazardous waste activities in this section. Note: If your facility was granted a solid waste variance under 40 CFR 260.30 prior to July 13, 2015, your management of HSM under 40 CFR 260.30 is grandfathered under the previous regulations and you are not required to notify for the HSM management activity excluded under 40 CFR 260.30.

1. Reason for	Notification (Include dates where req	uested)				
Facility will begin managing excluded HSM as of (mm/dd/yyyy).						
Facility is still managing excluded HSM/re-notifying as required by March 1 of each even-numbered year.						
Facility ha	as <u>stopped</u> managing excluded HSM as o	of (mr	n/dd/yyyy) and is notifying as	required.		
quantities, in	n of Excluded HSM Activity. Please list to short tons, to describe your excluded Histers). Use additional pages if more spaces.	SM activity ONLY (do not				
A. Facility	B. Waste Code(s) for HSM	C. Estimate Short Tons	D. Actual Short Tons of	E. Land-		
Code		of excluded HSM to	excluded HSM that was	based Unit		
		be managed annually	managed during the most recent odd-numbered year	Code		
				:		

ADDENDUM TO THE SITE IDENTIFICATION FORM: EPISODIC GENERATOR



ONLY fill out this form if:

You are an SQG or VSQG generating hazardous waste from a planned or unplanned episodic event, lasting no
more then 60 days, that moves the generator to a higher generator category pursuant to 40 CFR 262 Subpart L.
 Note: Only one planned and one unplanned episodic event are allowed within one year; otherwise, you must
follow the requirements of the higher generator category. Use additional pages if more space is needed.

Episodic Event							
1. Planned			2. Unplanned				
☐Excess chemical i	nventory removal		☐Accidental spills				
☐Tank cleanouts			☐ Production process upsets				
☐Short-term const	ruction or demolitior	า	☐Product recalls				
☐Equipment maint	☐ Equipment maintenance during plant shutdowns			"Acts of nature" (Tornado, hurricane, flood, etc.)			
Other			Other				
3. Emergency Conta	act Phone	4. Emergency Co					
5. Beginning Date		(mm/dd/yyyy)	6. End Date(mm/dd/yyyy)				
Waste 1							
7. Waste Descriptio	on .			8. Estimated Quantity (in pounds)			
9. Federal and/or S	state Hazardous Was	te Codes					
Waste 2							
7. Waste Description				8. Estimated Quantity (in pounds)			
9. Federal and/or State Hazardous Waste Codes							
Waste 3							
7. Waste Description				8. Estimated Quantity (in pounds)			
9. Federal and/or S	itate Hazardous Was	te Codes					

ADDENDUM TO THE SITE IDENTIFICATION FORM: LQG CONSOLIDATION OF VSQG HAZARDOUS WASTE



ONLY fill out this form if:

 You are an LQG receiving hazardous waste from VSQGs under the control of the same person. Use additional pages if more space is needed.

VSQG 1						
1. EPA ID Number (if assigned)	2. Name	2. Name				
3. Street Address						
4. City, Town, or Village	5. State	6. Zip Code				
7. Contact Phone Number	8. Contact Name	8. Contact Name				
9. Email						
VSQG 2						
1. EPA ID Number (if assigned)	2. Name	2. Name				
3. Street Address						
4. City, Town, or Village	5. State	6. Zip Code				
7. Contact Phone Number	8. Contact Name					
9. Email						
VSQG 3						
1. EPA ID Number (if assigned)	2. Name	2. Name				
3. Street Address	•					
4. City, Town, or Village	5. State	6. Zip Code				
7. Contact Phone Number	8. Contact Name	8. Contact Name				
9. Email						