

Landfill Project Submittal Form

Instructions: Please complete all fields as thoroughly as possible. If the project in question is still in the planning or development phase, all fields must be completed using best available data and estimates based on the proposed project design. This is an interactive Word form. Upon completion, please save this form as a PDF prior to uploading it to the Reserve. This will lock your answers and protect the document from any further changes. All fields must be completed, even if the answer is also provided elsewhere; if a field is not applicable insert N/A in the space provided. Upon approval, this form will become public.	
1. Account Holder (as it appears in the Reserve software):	<u>Scott Solid Waste Disposal Company</u>
2. Project Name (as it appears in the Reserve software):	<u>Volunteer Regional Landfill</u>
3. Project ID #:	<u>CAR436</u>
4. Protocol Version:	☒ Landfill Project Protocol V5.0
5. Project Crediting Period* (select one): *If the project is being submitted for a second crediting period, please send an email to reserve@climateactionreserve.org notifying the Reserve Administrator. In addition, please upload to the <i>existing</i> project in the Reserve software (there is no need to create a new project for the purposes of applying for a second crediting period).	☐ First crediting period ☒ Second crediting period
6. Technical Consultant(s):	<u>Waste Connections Inc</u>
7. Other Parties with a Material Interest:	<u>Element Markets Inc</u>
8. Form Completed By (name, organization):	<u>Bill Reynolds</u>
a. Contact Information (phone, email):	<u>breynolds@elementmarkets.com</u>
b. Date of Form Completion:	<u>11.7.2019</u>
9. Project Start Date (MM/DD/YYYY):	<u>11.5.2008</u>
10. First Reporting Period of the Current Crediting Period (MM/DD/YYYY):	11.6.2018 to 12/31/2018

Project Site Information				
11. Landfill name	<u>Volunteer Regional Landfill</u>			
12. Project site address (including county and country)	<u>300 Roberta Ln., Oneida, TN 37854</u>			
13. Project description (please provide one to two paragraphs)	<u>The Volunteer Regional Landfill (VLF) is a class I municipal sanitary waste landfill located in Scott County, Tennessee, approximately 4 miles north of Oneida, Tennessee. Scott Solid Waste Disposal Company owns and operates the landfill under permit number SNL 76-103-0271 and is permitted to accept Class I waste. In the second quarter of 2008, Element Markets (EM) entered into an agreement with WCN to install a voluntary landfill gas collection and control system to facilitate the destruction of methane, a Greenhouse Gas (GHG) contained in the landfill gas, by combustion at a flare. On 10/1/2014, an Offset Marketing Agreement was signed between EM and WCN.</u>			
14. Owner of landfill (name and organization)	<u>Scott Solid Waste Disposal Company a fully owned subsidiary of Waste Connections, Inc</u>			
15. Owner of gas collection and control system	<u>Scott Solid Waste Disposal Company a fully owned subsidiary of Waste Connections, Inc</u>			
16. Type of waste accepted (MSW, demolition debris, organic, etc.)	<u>Class 1 MSW</u>			
17. Designed landfill capacity (cubic meters or tonnes)	<u>12 million cubic meters</u>			
18. Date of last modification, construction, or reconstruction (if applicable)	<u>NA</u>			
19. Year landfill opened	<u>2000</u>			
20. Year landfill closed or estimated date of closure (if known)	<u>Unknown</u>			
Baseline Destruction Information			Yes	No
21. Did the landfill ever collect and destroy landfill gas using a non-qualifying destruction device (i.e., passive flares)? If yes, please describe: _____			☐	☒
22. Did the landfill ever collect and destroy landfill gas using a qualifying destruction device (i.e., candlestick flare, engine, etc.)? If yes, please describe: _____			☐	☒
Project Eligibility and Monitoring			Yes	No
23. Have any GHG reductions from the project ever been registered with or claimed by another registry or program prior to registering with the Reserve? If yes, you must complete and return a " Registry Project Transfer Attestation Form "			☐	☒
24. Have any GHG reductions from the project ever been sold directly to a third party (i.e., sold without being registered with or claimed by another registry or program) prior to registering with the Reserve? If yes, please describe: _____			☐	☒



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25. Is the landfill subject to NSPS Regulation (greater than 2.5 million tonnes capacity)?	☐	☒
26. If applicable, date of the most recent Tier I or Tier II NMOC test (format MM/DD/YYYY): <u>8/10/2017</u>	-	-
a. NMOC emissions per year (Mg/year): <u>2021 33.73mg/yr</u>	-	-
b. Date at which landfill did or is expected to exceed 34 Mg NMOC per year (if the landfill was modified, constructed, or reconstructed after July 17, 2014) or 50 Mg NMOC per year otherwise (format MM/DD/YYYY): <u>Unknown</u>	-	-

27. Is this project being implemented and maintained as the result of any law, statute, regulation, court order, or other preexisting legally binding mandate? If yes, please explain: _____	☐	☒
28. Has a detailed monitoring plan been developed for this project? If no, date a monitoring plan will be in place (format MM/DD/YYYY): _____	☒	☐
29. Is the Account Holder authorized to sign the Attestation of Title?	☒	☐
All Projects (Optional)		
30. Additional information (if any): _____		