



DISCLAIMER: The voluntary carbon market disclosures below are made pursuant to California Assembly Bill (AB) 1305, Part 10 of Division 26 of the Health and Safety Code (passed 2023-10-07) as amended from time to time, also known as the Voluntary Carbon Market Disclosures Act (VCMDA). The VCMDA requires certain disclosures from business marketing and selling carbon offsets in California. These disclosures indicate BMO's relevant disclosures under Section 44475.

BMO is an intermediary and not the credit developer or project owner for the below described project. Therefore, BMO does not generate or manage the below provided data or information and cannot guarantee its accuracy. Rather, BMO relies on the relevant voluntary carbon registry and the data or information provided to that registry by the project owners, developers, and verifiers to comply with the VCMDA disclosures.

The information provided below is current as of 11/29/2024.

California's Voluntary Carbon Market Disclosures Business Regulation Act (AB 1305)(“VCMDA”)

Project Name	Phlogiston Phase I
Registry	Climate Action Reserve
Registry ID	CAR 1480
Registry Link	https://thereserve2.apx.com/mymodule/reg/prjView.asp?id1=1480
Applicable Vintage	2022
Project Description	The Project activity consists of the installation and operation of a new absorption column at Ascend's adipic acid plant in Cantonment, FL. The column converts NO _x to nitric acid via a high-pressure water absorption process. This absorption column allows the plant's Thermal Reduction Unit (the control unit or TRU) to accept a higher percentage of the adipic off gas flow from the adipic acid plant rather than directing it to the non-N ₂ O emissions control unit (the NO _x -specific selective catalytic reduction unit or SCR). Longer TRU operating times result in more N ₂ O destroyed. Per the Protocol's definition for eligible projects, the Project is considered an enhancement of the existing control technology.
Protocol	Adipic Acid Production Protocol v1.0
Project Location	3000 Old Chemstrand Rd., Cantonment, Florida, 32533
Project Timeline (BMO interprets this as the full crediting period of the project)	January 1, 2021 – January 19, 2031
Project Start Date	January 20, 2021
Emissions Reduction Dates & Quantities Issued	The Emission Reduction Dates & Quantities Issued can be found on the registry's site for this Project: [https://thereserve2.apx.com/mymodule/reg/prjView.asp?id1=1480]
Project Type	Adipic Acid
Emissions Type	Avoided emissions
Standards Met	Project vintage meets the standard of Climate Action Reserve's Adipic Acid Production Project Protocol Version 1.0 as evidenced by registry listing and third party verification reports provided by the Climate Action Reserve's site here [https://thereserve2.apx.com/mymodule/reg/TabDocuments.asp?r=111&ad=Prpt&act=update&type=PRO&aProj=pub&tablename=doc&id1=1480]



Durability	More information about durability can be found on Climate Action Reserve's website here: [https://thereserve2.apx.com/mymodule/reg/TabDocuments.asp?r=111&ad=Prpt&act=update&type=PRO&aProj=pub&tablename=doc&id1=1480]
Third Party Verifier	Ruby Canyon Environmental, Inc.
Volume of emissions removed or reduced annually	1,624,780 MT [https://thereserve2.apx.com/mymodule/reg/prjView.asp?id1=1480]
Reversal Measures	More information about reversal measures can be found on Climate Action Reserve's website here: [https://thereserve2.apx.com/mymodule/reg/TabDocuments.asp?r=111&ad=Prpt&act=update&type=PRO&aProj=pub&tablename=doc&id1=1480]
Source Data and calculation methods to reproduce / verify emissions reduction or removal credits issued	Refer to project documentation uploaded to the Registry. [https://thereserve2.apx.com/mymodule/reg/TabDocuments.asp?r=111&ad=Prpt&act=update&type=PRO&aProj=pub&tablename=doc&id1=1480]