

## **AB1305 Compliance**

Project Name: Comunidad El Tarahumar y Bajíos del Tarahumar

Project ID: CAR1648

Project Standard: Climate Action Reserve

| Section: 44475 Specific Language  |  |   |  |
|---|--|---|--|
| a) Details regarding the applicable carbon offset project, including the following information: |  |   |  |
| 1)  | Specific protocol used to estimate emissions reductions or removal benefits:   | Mexico Forest Protocol, v. 3  |  |
| 2)  | The location of the offset project site  | Durango, Mexico   |  |
| 3)  | The project timeline:  | October 17, 2021 - October 16, 2151 (30 years)  |  |
| 4)  | The date when the project started or will start:   | October 17, 2021  |  |
| 5)  | The date and quantities when a specified quantity of emissions reductions or removals started or will start:   | Vintage 2022- 2023: 75,304  |  |
| 6)  | Type of project, including whether the offsets from the project are derived from a carbon removal, an avoided emission, or the case of a project with both carbon removals and avoided emissions, the breakdown of offsets from each               | Improved Forest Management<br>Carbon Removal  |  |
| 7)  | Whether the project meets any standards established by law or by a nonprofit entity  | Yes, Climate Action Reserve   |  |
| 8)  | The durability period for any project that the seller knows or should know that the durability of the project's greenhouse gas reductions or greenhouse gas removal enhancements is less than the atmospheric lifetime of carbon dioxide emissions | Projects may commit to maintain sequestered carbon due to project activities for any length of time; however, credits are issued proportional to the length of commitment relative to 100 years. A buffer pool is established to account for the risk of potential reversals, which can arise from various factors like illegal logging, changes in land use, excessive harvesting, wildfires, disease outbreaks, or other sudden catastrophic events. In this project, the overall risk is calculated at 29.32%. |  |
| 9)  | Whether there is independent expert or third-party validation or verification of the project attributes  | Yes, validation and verification  |  |
| 10)   | Emissions reduced or carbon removed on an annual basis   | 94,847tCO2e/year estimate   |  |



| b) Details regarding accountability measure if a project is not completed or does not meet the project emissions reductions or removal benefits, including but not limited to, details regarding what action the entity, either directly or by contractual obligation shall take under both of the following circumstances: |  |   |
|---|--|---|
| 1)  | If carbon storage projects are reversed  | Page 53  https://www.climateactionreserve.org/wp- content/uploads/2022/10/Mexico-Forest-Protocol- V3.0 ENG.pdf  |
| 2)  | If future emissions reductions do not materialize  | These credits are Ex-Post not Ex-Ante   |
| to re   | ertinent data and calculation methods needed produce and verify the number of emissions ctions issued using the protocol   | The data and calculation methods can be reproduced and verified by using the details in the following documents  Verification Report  https://thereserve2.apx.com/mymodule/ProjectDoc/Project ViewFile.asp?FileID=75523&IDKEY=w8723kjnf7kjandsaslmdv09887vaksmrmnwqkjoiuanfnfuq0d104146217  Hoja de Calculo  https://thereserve2.apx.com/mymodule/ProjectDoc/Project ViewFile.asp?FileID=72131&IDKEY=niofj09234rm9oq4jndsma80vcalksdjf98cxkjaf90823nmq3f99468649  & Calcbosk: https://thereserve2.apx.com/mymodule/ProjectDoc/Project ViewFile.asp?FileID=67905&IDKEY=0kjalskjf098234kj28098sfkjlf098098kl32lasjdflkj909s93640995 |
| Section: 44475.1 Specific Language  |  |   |
| a)  | The Name of the business entity selling the offset   | Cool Effect, Inc.   |
|   | & Offset Registry  | Climate Action Reserve  |
| b)  | Project Identification Number  | CAR 1648  |
| c)  | The project name as listed on the registry   | Comunidad El Tarahumar y Bajíos del Tarahumar   |
| d)  | The offset project type, including whether the offsets purchased were derived from a carbon removal, an avoided emission, or a combination of both, and site location. | Carbon Removal<br>Site location noted above   |
| e)  | The specific protocol used to estimate emission reductions or removal benefits   | Mexico Forest Protocol Version 3.0, October 5th, 2022   |
| f)  | Whether there is independent third-party verification of company data and claims listed  | Yes, all documentation of verification and validation can be found here: <a href="https://thereserve2.apx.com/mymodule/reg/TabDocumen">https://thereserve2.apx.com/mymodule/reg/TabDocumen</a>  |



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