



VERIFICATION OPINION STATEMENT

TÜV SÜD Türkiye Industry Service Division

certifies that the GHG Assertion reported by



Orallar Zirai Ürünler Pazarlama San. ve Tic. A.Ş.

Şerifali, Miras Sk. No:29 Y
34775 Ümraniye/İstanbul

Please see appendix for included sites & scope.

Contract No: **25-IS-0459a-34-S / 712927221**

Report No: **25-GR-0390**

An audit was performed and has a demonstrated that the
requirements laid down by

ISO 14064-1:2018 & ISO 14064-3:2019

are fulfilled.

Certificate and Appendix Registration No.: **25-SER-04274-IS_VOS**

Issue Date: **11.09.2025**

Revision date / Rev. No: - / -



TÜV SÜD Türkiye
Industry Service Division

APPENDIX

Base Year: 2024

Application Year: 2024

Categories opted for Demonstration:

- ☒ Category 1 ☒ Category 2 ☒ Category 3 ☒ Category 4
☒ Category 5 ☒ Category 6

Reporting Period: January 2024 to December 2024

	Market-based (tCO ₂ e)	Location-based (tCO ₂ e)
Category 1 – Direct GHG emission and removals:	10,315	10,315
Category 2 – Indirect GHG emission from imported energy:	3,293	3,293
Category 3 – Indirect GHG emission from transportation:	11,139	11,139
Category 4 – Indirect GHG emissions from products used by organization:	21,931	21,931
Category 5 – Indirect GHG emissions associated with the use of organizations products:	-	-
Category 6 – Indirect GHG emissions from other sources:	-	-
Total:	46,678	46,678

Non-biogenic GHG emissions (tCO ₂ e)	46,033	46.033
Anthropogenic biogenic GHG emissions (tCO ₂)	645	645
Non-anthropogenic biogenic GHG emissions (tCO ₂)	-	-

Project title	Annual Final Verification of GHG Assertion – Orallar Ziraî Ürünler Pazarlama San. ve Tic. A.Ş.as per ISO 14064-1: 2018 and ISO 14064-3:2019
Name of the client	Orallar Ziraî Ürünler Pazarlama San. ve Tic. A.Ş.
Location	Şerifali, Miras Sk. No:29 Y, 34775 Ümraniye/İstanbul
Sites included in organizational boundary	- Genel Merkez: Şerifali Mah. Barbaros Cd. Miras Sk. No:29 Ümraniye / İstanbul - Oralyum Lojistik: 14782 İbrahimözü Göynük/Bolu - Orallar Yem Fabrikası: Ferizli Organize Sanayi Bölgesi 4. Cad. Orallar Yem Fabrikası Sakarya/Ferizli No:1/2 - Ayaş Kuluçka Tesisi: Sinanlı Cuma Mahallesi Özhen Tavukçuluk Ankara/Ayaş No:1 - Kandıra Kuluçka Tesisi: Akçakese Mahallesi Cumhuriyet Caddesi Cumhuriyet Mevkii Kocaeli/Kandıra - Beyçayırı Damızlık Üretim Çiftliği: Karacakaya Beyçayırı Mevkii Bolu Mudurnu No:18/1 - Çöte Damızlık Üretim Çiftliği: Çöte Mahallesi Danişment Mevkii Bilecik/Yenipazar No:41 2/1 - Ekinciler Damızlık Üretim Çiftliği: Ekinciler Köyü Köledamı Mevkii Bolu Göynük No:0 - Höyük Damızlık Üretim Çiftliği: Sinanlı Cuma Mahallesi Özhen Tavukçuluk Ankara/Ayaş No:4 - İhsançayırı Damızlık Üretim Çiftliği: İbrahimözü Köyü Göynük İhsanderesi Mevkii Bolu - Karacalar Damızlık Üretim Çiftliği: Kavakderesi Çayırharman Mevkii Karacalar Köyü 101 Ada, 18-53 P Bolu/Göynük - Karayazı Damızlık Üretim Çiftliği: Cuma Mah.Karayazı Mevkii Ankara/Ayaş No:101/34 - Kızılkuyu Damızlık Üretim Çiftliği: Köstekler Mevkii Küptarla Mevkii Bolu/Göynük No:118 Ada/5 Parsel - Kumtarla Damızlık Üretim Çiftliği: Karacalar Köyü Kumtarla Mevkii Bolu/Göynük

	- Ölçüderesi Damızlık Üretim Çiftliği: İbrahimözü Köyü Göynük Ölçüderesi Mevkii Bolu - Ores Damızlık Üretim Çiftliği: Abant Sapağı Karşısı Mudurnu Dış Kapı: 7 İç Kapı: A Mudurnu / Bolu - Oyuk Damızlık Yetiştirme Çiftliği: Aşağıboğaz Köyü Oyuk Mevkii Bilecik/Yenipazar No:101 Ada 329 Parsel - Sarıoba Damızlık Yetiştirme Tesisi: Müslüm Karayatak Mevkii Ankara Polatlı No:0 - Sobran Damızlık Yetiştirme Çiftliği: Sobranköyü Aymankırı Mevkii Ankara/Nallıhan No:1/1
Base year	2024
Inventory year	2024
Reporting period	1 st January 2024 to 31 st December 2024
Criteria	ISO 14064-1:2018 Greenhouse gases Part 1: Specification with guidance at the organization level for quantification and reporting of greenhouse gas emissions and removals ISO 14064-3:2019 Greenhouse gases Part 3: Specification with guidance for the verification and validation of greenhouse gas statements

Objective: The objectives of this audit were to:

- To determine the extent of conformity of Orallar Zirai Ürünler Pazarlama San. ve Tic. A.Ş.'s GHG emissions report with the applicable verification criteria ISO 14064-3 – Category 1, Category 2, Category 3, Category 4, Category 5, and Category 6, including the principles and requirements of ISO 14064-1.
- To assess the completeness of the organization's GHG inventory of GHG emissions.
- Evaluate the organization's GHG information system and its controls/management in preparing emission report.
- Confirm whether the GHG assertion is without material and whether the verification activities provide the level of assurance agreed to at the beginning of the verification process.

Level of Assurance Achieved:

"Limited"

Conclusion on the GHG assertion, including any qualifications or limitations (hypothetical, projected and/or historical in nature):

Whether there is

☒ evidence that the GHG assertion is materially correct and fair representation of the GHG data and information or that it has been prepared in accordance with the related international standard on GHG quantification, monitoring and reporting or to relevant national standards or practices.

☐ no evidence that the GHG assertion is materially correct and fair representation of the GHG data and information or that it has not been prepared in accordance with the related international standard on GHG quantification, monitoring and reporting or to relevant national standards or practices.