



Water Footprint Verification

Verification Opinion Statement

This is to verify that:

Eti Soda Uretim Pazarlama Nakliyat Ve Uretim San Tic. A.S.

Trona Tesisleri No:47/A Yesilagac Mah. Güragac Kumeevler

Beypazari/Ankara, 06730, Turkey

Coordinates: Latitude: 40.18468 - Longitude: 31.85882

Holds Statement No: WFV 742645

WATER FOOTPRINT DETAILS		
Reporting Year(s):	01/01/2020-31/12/2020	
Date of Water Footprint Report:	24 th June 2021	

FACILITY VERIFICATION DETAILS				
Proportion of facilities inspected during the verification?	100%			
OPINION - verified:	BSI Group Eurasia Certification Services Inc has conducted a verification of the direct water footprint reported by <i>Eti Soda Uretim Pazarlama Nakliyat Ve Uretim San Tic. A.S.</i> in its Water Footprint Report dated 24 th <i>June 2021</i> and presented above. On the basis of the verification work undertaken (see Annex 1) these data are fairly stated.			
OPINION - verified with comments:	As a result of carrying out the verification of direct water footprint inventory, it is the opinion of BSI that			
	 The direct water footprint inventory was conducted in accordance with the requirements of ISO 14046:2014 Environmental Management – Water Footprint – Principles, Requirements and Guidelines. No material misstatements in this direct water footprint inventory. 			
	Data collection period: 01.01.2020- 31.12.2020			

14046:2014.

Data quality was considered acceptable in meeting the principles as set out in ISO ISO

Lead Verifier: Mehmet Kumru
Technical Reviewer: Furkan Sadıkoğlu
Signed on behalf of BSI Group Eurasia

Certification Services Inc : Yonca Çakır
Date of Opinion : 08.07.2021





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ANNEX 1 - BASIS OF THE OPINION

Eti Soda Uretim Pazarlama Nakliyat
Ve Uretim San Tic. A.S.
Trona Tesisleri No:47/A Yesilagac Mah. Güragac Kumeevler
Beypazari/Ankara, 06730, Turkey
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Reporting Water Footprint Results;

Water consumption

water consumption				
Water resource	Unit	Total		
Sariyer Dam	m³/year	3.185.567		

Domestic Wastewater Pollutant Load;

Parameter	Pollution Load	Unit
Chemical Oxygen Demand (COD)	2,84	ton/year
Biological Oxygen Demand (BOD)	0,36	ton/year
Suspended Solids (SS)	1,24	ton/year

Industrial Wastewater Pollutant Load

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Parameter	Pollution Load	Unit		
Chemical Oxygen Demand (COD)	76,12	ton/year		
Chloride	1.127,01	ton/year		
Iron	0,30	ton/year		
Oil & Grease	5,88	ton/year		
Sulphate	686,07	ton/year		



