Alliance for Water Stewardship Assessment Report

Prepared for Nestlè Waters Supply EST.

Prepared by: SGS

SGS Ref.: 02-958-252691

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REPORT DETAILS

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CLIENT REFERENCE	Claude Laurent
REPORT TITLE	**ALLIANCE FOR WATER STEWARDSHIP ASSESSMENT REPORT**
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1 EXECUTIVE SUMMARY

The scope of services covers the conformity assessment of water use in compliance with the AWS International Water Stewardship Standard Standard Version 1 for NESTLÈ WATERS SUPPLY, ESTbottling plant. The assessment has been completed in compliance with the AWS Certification requirements, Version 1 dated November 2018.

NESTLÈ WATERS SUPPLY, EST. (Bottling plant) is located in rue de Lorraine, 88145 Contrexeville, in France.

A total of six findings were raised during the course of the audit process, one major non-conformance, two minor non-conformances, two observations and one opportunity improvement.

NESTLÈ WATERS SUPPLY, EST. responded the findings raised with root cause analysis and action plans and submitted corrected documentation as evidence to successfully clear all findings raised in the audit.

Given the review of evidence produced and site visit inspections performed at the NESTLÈ WATERS SUPPLY, EST., SGS recommends that NESTLÈ WATERS SUPPLY, EST. is awarded AWS Core Certified status with a surveillance audit interval of annual frequency.

2 SCOPE OF ASSESSMENT

The scope of services covers the conformity assessment of water use in compliance with the AWS International Water Stewardship Standard Standard Version 1 for the NESTLÈ WATERS SUPPLY, EST. (Bottling plant) which is located in rue de Lorraine, 88145 Contrexeville, in France. The assessment has been completed in compliance with the AWS Certification requirements, Version 1, 5th November 2018.

The "site" is located in the west of the Vosges department, in a region commonly known as "Western Vosges". The "site" is made up of all the properties of NWSE. That is 3244 ha. of which factories for 69 ha and agricultural land for 2684 ha. The rest is composed of wooded areas and leisure.

Most of these properties are included in a vast area called Impluvium, or the Vittel-Contrex hydro-mineral resources recharge area of nearly 10,000 ha. The territory around the two towns of Vittel and Contrexéville, of nearly 5000 inhabitants each, is rural and scattered with small villages that total approximately 12,000 inhabitants for 11 communes. If we consider all communes in the Impluvium, the number raises from 11 to 17.

The general direction of flow (surface and depth) is south-east => northwest. The Vittel Fault, a gigantic scar partitioning the subsoil from east to west, prevents groundwater from continuing northward. This results in groundwater pressure on several tens of meters, as well as an artesian lift. Vittel GS and Contrex water boreholes are therefore all located along this fault.

Water, in all its components, is very important for this region. The economic activities, apart from cheese-making activities (l'Ermitage n- 88 Bulgnéville) all revolve around water: bottling (Nestlé Waters), hydrotherapy (Contrexéville and Vittel), green tourism. This explains why everyone feels positively about the argument that "they must all protect the water resource".

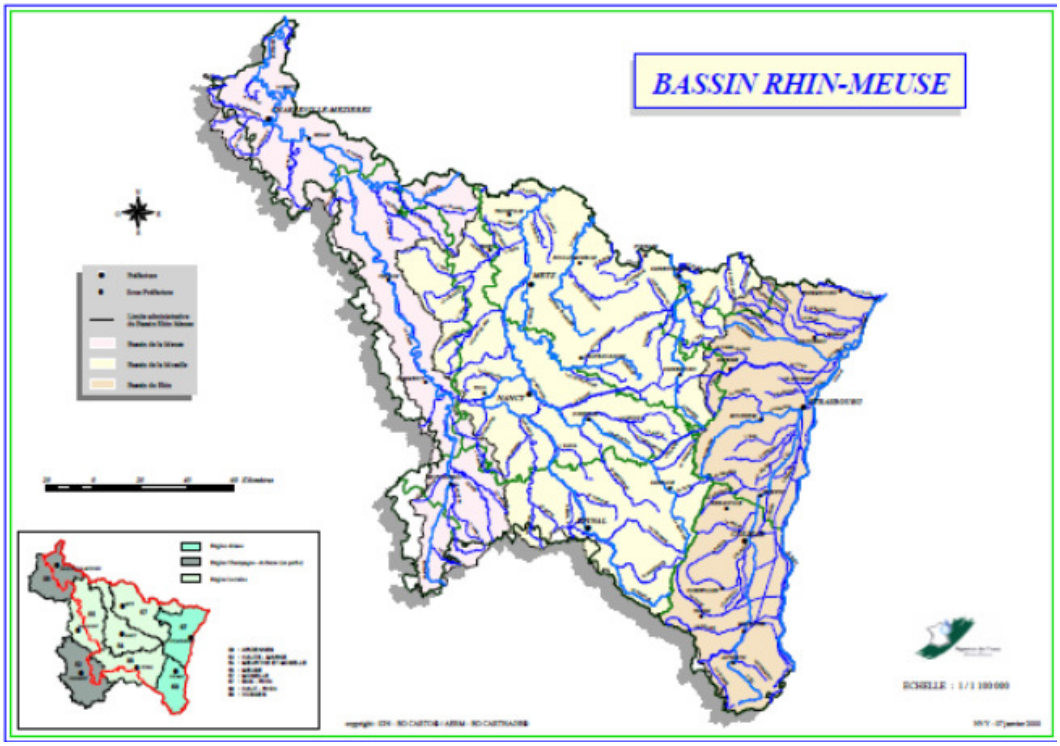
SGS visited the plant of NESTLÈ WATERS SUPPLY, EST. (bottling Plant) in Contrexeville, France, from 13-14 September 2018 to perform the site visit and assess the facilities and activities of NESTLÈ WATERS SUPPLY, EST. with regard to certification to the AWS Standard. The audit took place both at the offices of Nestlè bottling plant and at the headquarter of Agrivair, located in Ferme Grésil, 88800 Valleroy-le-Sec, France. Agrivar is a Nestlé subsidiary and it is the entity responsible for the implementation and management of the Water Stewardship policy and plan for the site. The audit on site also included visits and interviews with local farmers, hot springs and to the golf course.

NESTLÈ WATERS SUPPLY, EST., provided most of the requested supporting documentation as evidence whilst on site. Outstanding documentation was forwarded via email during the course of the following month. SGS provided initial feedback on observations and findings likely to be raised during the closing meeting of the audit on the 14th September2018.

3 DESCRIPTION OF CATCHMENT

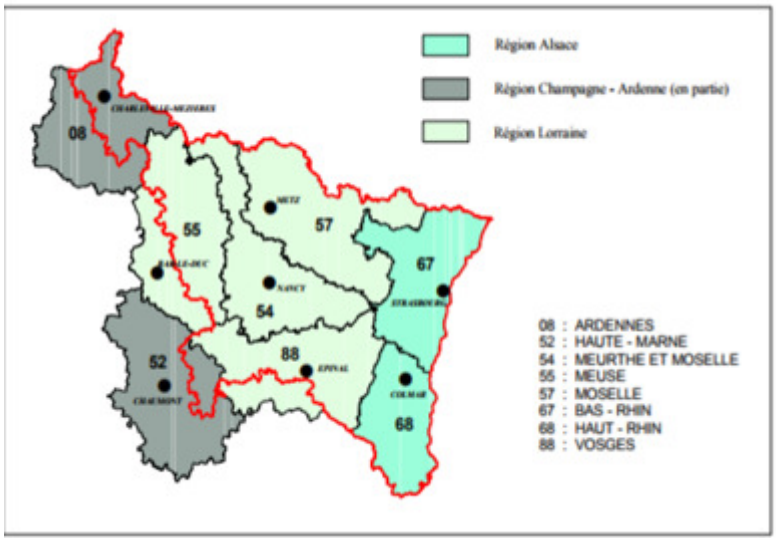
The Vair basin covers 460 km2.

Figure 1. The catchment is in the the Rhine basin-MEUSE.



At the junction of the Vair with the Meuse, the river shows an average flow of 5.15 m3 / s. The Meuse, at the same place, namely MAXEY-SUR-MEUSE, shows a flow of 13.3 m3 / s. After the confluence with the Vair, the Meuse shows an average flow of 18.5 m3 / s.

Figure 2. Rhine-Meuse basin - part SW including the Vair river which flows into the Meuse at the extreme NW of department 88, in Vosges Region.

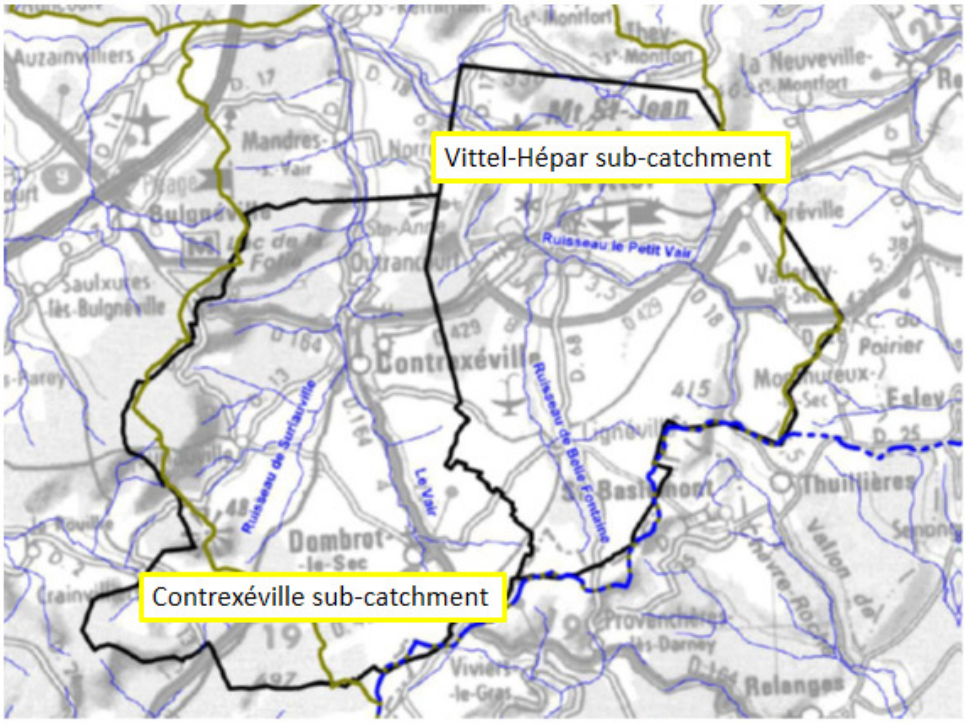


The global area of the catchment is of 11400 hectares. In turn, this catchment is divided into two sub- catchments:

- sub - catchment of Vittel-Hépar

- sub - catchment of Contrexéville

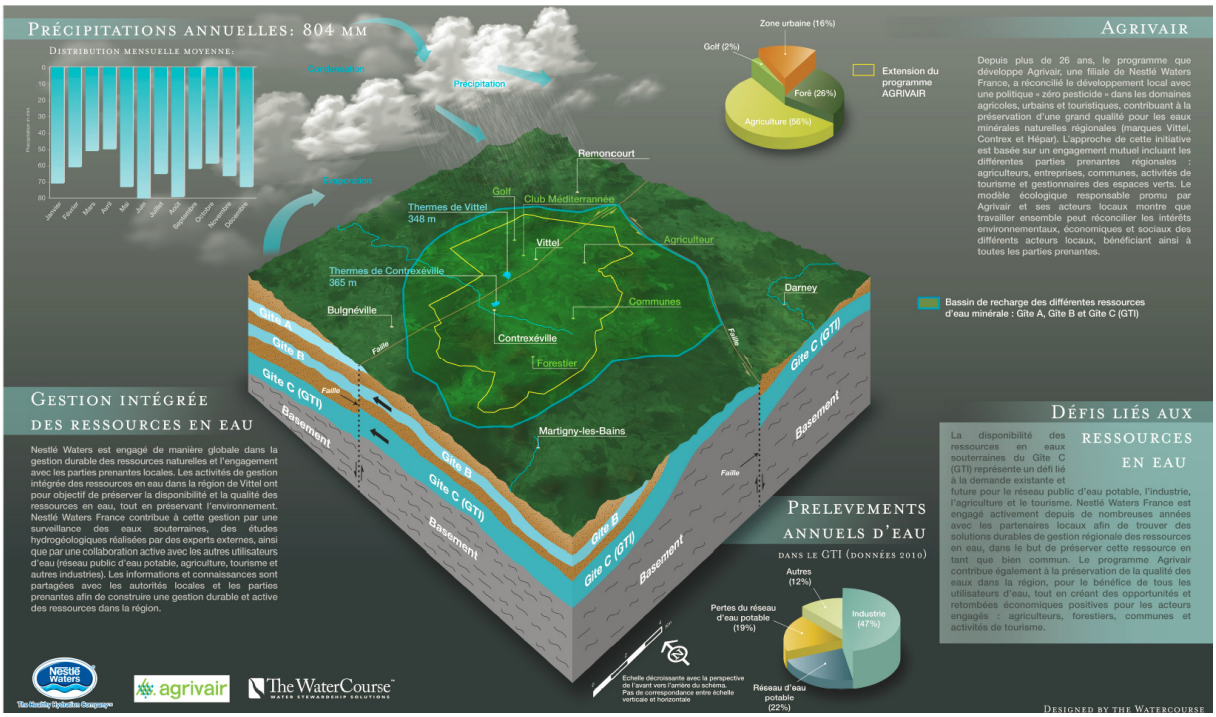
Figure 3. Hydrographic network on the Contrexéville / Vittel catchment.



The figure below identifies the recharge areas and the three acquifers from which Nestlé Waters Supply Est draws its water: A, B and C (GTI). A and B are used exclusively by Nestlé Waters Supply Est, while C is shared with other water users.

The availability of water resources of the C horizon (GTI), represents a challenge related to the existing and future demand for the public network of drinking water. The recharge rate in C does not equate with the rate of extraction and all stakeholders are exploring possibilities of human induced recharge.

Figure 4. Water resources in the Vittel / Contrexéville region



4 THE ROLE OF AGRIVAR IN THE SUSTAINABLE MANAGEMENT OF WATER RESOURCES AND IN THE IMPLEMENTATION OS NESTLE STEWARDHIP PLAN

Nestlè Waters is globally engaged in the sustainable management of natural resources and engagement with local stakeholders. Integrated water resource management activities in the Vittel region are aimed at preserving the availability and quality of water resources while preserving the environment. Nestlè contribution to the sustainable management of water resources by monitoring groundwater levels, carrying out hydrogeological studies, as well as by active collaboration with other water users both in the public and private sector. Information and knowledge is shared with local authorities and private stakeholders alike.

Agrivair is a subsidiary of NWSE (99.75%) and it is the entity responsible for the implementation and management of the Water Stewardship policy and plan for the site.

After more than 26 years, the program developed by AGRIVAR reconciled local development with a policy of zero pesticides in agriculture, urban and tourist areas, contributing to the preservation of high quality natural mineral waters in the region (brands Vittel, Contrex and Hépar).The focus of this initiative is based on a mutual commitment that includes the different regional stakeholders: farmers, companies, communities, tourist activities and managers of green spaces.The responsible ecological model promoted by AGRIVAIR and its local actors shows that working together can reconcile the environmental, economic and social interests of the different local actors, thus benefiting all those interested.

5 SUMMARY OF SHARED WATER CHALLENGES

Nestlé Waters Supply EST has developed a list of main shared water challenges of shared and ranked them according to their priority from 1, very high, to 3, rather low. Reasons for ranking was provided together with reasons why the challenges are to be considered priorities for both stakeholders and the site.

Below a list of the identified shared water challenges:

a) Quality of drinking water south-east of the Vittel Contrex Impluvium and in the upstream part of Acquifer B
b) Topic of quality acquifer A aquifer B due to agricultural and human activity (wastewater, transport, gardens ...)
c) Potential impact on quality groundwater due to site activity
d) Quantity of drinking water at the level of some drinking water supplies taken from free aquifers (seasonality phenomenon)
e) Drop in the GTI water table in South West (and non-compliance with the Water Act; It´s a risk for NWSE authoritation and a reputation risk due to bottling acitivity in this area.)
f) Important water needs for sports and outdoor activities
g) Number of very important players (authorities in charge of compliance, actors in charge of distribution ...)
h) Floods of Contrex and Vittel.
i) Quality of the surface waters of the Vair basin
j) Exceptional water clippings for some villages, depending on the season.

A more detailed presentation of shared water challenges identified by NESTLÈ WATERS SUPPLY, EST. has been presented in Table 4.1 below. Information in the table below has been extracted from reference 2.6.2 2.7 et 3.2.2 AWS - NWSE- Criteria.

6 INDICATORS CHECKLIST

As per the requirement set out in the AWS certification requirements Section 2.11.3.1 below is a checklist of all the CORE AWS indicators with the relevant reviewed evidence provided by NESTLÈ WATERS SUPPLY, EST. and the indicator with which it is associated.

Table 5.1 Evidence reviewed by SGS against each CORE AWS indicator

Clause	Details	Yes	No	Comments/Evidence
1	Leadership (core)			
1.1	Leadership commitment on water stewardship			
1.1.1	Has the organisation signed and published a statement related to his water stewardship commitment that includes all of the elements listed in core criteria 1.1?	☒	☐	Nestlè Water Supply, Est. has a commitment to comply with AWS Standard and their requirements. The commitment is available in English REF.1.1.1. Nestlè Water Supply´s manager has signed an "Engagement_formel_du_site.pdf" issued the 16TH November 2017 in Vittel. The company has uploaded their policy in the https://www.nestle-waters.fr/ , official site in order to communicate Nestlé Water Supply AWS Issues. https://www.nestle-waters.fr/preserver-respecter/proteger-les-sources/aws-nw-vosges Minor 01 NESTLE WATERS (VITTEL) doesn´t release the audit date in their web.
1.2.1	Has the organisation elaborated, agreed upon and discloses a water stewardship policy?	☒	☐	The company has a policy mandatory dated in 2014, which is named "Nestlè Commintment on Water Stewardship". This document, developes the specifically Nestlè commits to: - how to work to achieve water efficiency across our operations. - how to advocate for effective water policies and Stewardship. - how to treat the water we discharge effectively - how to engage with suppliers, especially those in Agriculture - how to raise awareness of water access and

Clause	Details	Yes	No	Comments/Evidence
				conservation, - report publicly on a regular basis on the progress of meeting this Commitment REF. 1.2.1 Nestle-Commitment-Water-Stewardship.
1	Leadership (advanced)			Evidence and Scoring
1.3	Has the organisation initiated any action to further the AWS? (3 points per action)	☐	☐	N/A
1.4	Has the organisation committed to other initiatives that advance water stewardship? (3 points)	☐	☐	N/A
1.5	Is there a water stewardship commitment from the most senior executive of the organisation? (1 point)	☐	☐	N/A
1.6	Is there a commitment to assist with community water needs in time of stress? (8 points)	☐	☐	N/A
2	Water challenges (core)			Comments/Evidence
2.1.1	Site boundaries (map)	☒	☐	The "Site" is located in the west of the Vosges department, in an area commonly known as "Ouest Vosges". The "site" consists of all the properties of NWSE. or 3244 ha., including factories for 69 ha, and agricultural land for 2684 ha. The rest is made up of wooded and recreational spaces. The “site” is widely described in the “2.1.1 Narrative.docx.” Apart of this, It has been provided two maps which clearly show the location and site boundaries. REF “2.1.1 Carte Générale du Site”.c
2.1.2	Name and location of sources of water (immediate and ultimate)	☒	☐	Nestlè Water Supply, Est has a map “2.1.1 Forages exploités REE (26)” which show the 26 names and locations of the water sources clasified in 9 groups (Eau minerale Hepar, Eau mineral grande source, Eau consommation humaine, Eau minerale bonne source, baux industrielles Vittel, Eau thermes Vittel, Eau Minerale Contrex, Eaux Thermes Contrex and Baux Industrielles Contrex).

Clause	Details	Yes	No	Comments/Evidence
2.1.3	Name and location of effluent discharges	☒	☐	There is a ppt. where the different effluent discharges are located and named by a diagram "2.1.3 carte rejets NWSE SIVU" and the procedure on which is established the operation of water treatment stations before discharges. There´s a map where are located and named the discharge points: These are: 1. Reject eaux Claires (OXYDO) vers milieu naturel 2. Reject eaux Usées (DIAPAC) vers SIVU 3. Reject eaux pluviales eaux Claires OUEST via Bassin orage 700 m^3. 4. Reject eaux Usées vers SIVU
2.1.4	Description or map of catchment (s)	☒	☐	Nestlè Water Supply, Est has the following documents where the catchment is described: "2.1.1 Forages exploités REE (26)", where the 26 catchments are located. "2.1.4 Pour AWS 1" where Nestlè Water Supply, Est identifiy the catchment in which their site is located and the catchments their site is reliant upon for water sources. The limits of detectable influence downstream or down-gradient from a point of origin (water withdrawal or wastewater discharge points) has been determinated using preset watershed or river basin boundaries, such as standardized watersheds or river basins mapped bygovernment agencies or research institutions.
2.2.1	Identification of stakeholders and their water challenges (list of stakeholders, prior engagement and their water challenges)	☒	☐	NESTLÈ VITTEL, has a document REF 2.2.1 "*Cartographie des parties prenantes du site*" The stakeholders are classified in Local Administrations, local representatives, farmers, small businesses other economic activities, other businesses, local associations, influence politicians or other authorities. This domument has a column for each stakeholder potential concerns/expectations, influence, interest and attitude degrees and which are the Nestlé Vittel actions in reference to each one.

Clause	Details	Yes	No	Comments/Evidence
				Thery are: Agence de l'Eau Rhin-Meuse ARSDDTDREAL Autres communes proche du site mais du territoire, ne percevant aucune taxe Chambre d'agriculture COMCOM située au sud du site mais incluant Lignéville et Dombrot Communauté de communes Terre d'Eau Conseil Départemental Coordination rurale et Confédération Paysanne Fédération départemental des syndicats d'exploitant agricole Jeunes agriculteurs 88 Maire de CONTREX Maire de VITTEL Mairie de HAREVILLEMairie de THEYMairie de SURIAUVILLEMairie de CRAINVILLIERS Préfecture d' EPINALSous préfecture de NEUFCHATEAU Région Grand Est SAFER SAGE CLE
2.2.2	Site sphere of influence (how the stakeholders are within the sphere of influence).	☒	☐	Previous document REF 2.2.1 "*Cartographie des parties prenantes du site*", This document details a ranking, on which all this stakeholders are evaluated for its influence on Nestle Waters reputation or operations (critical=4, high=3, medium=2 and low=1), interest in Nestle Waters operations (critical=4, high=3, medium=2 and low=1), and attitude about potential concerns/ expectations is described. This results are represented with a Matrix of stakeholder influence according to their interest.
2.3.1	Catchment data (catchment plan, public initiatives and/or public goals for the site)	☒	☐	"Gestion-eau-France", this doc of the international water office takes everything it be need to know about the global governance of water in France. Nestlè Vittel created the document "Politiques-publiques -eau ". As part of the DCE, this document is a summary of what you should know about public policies.

Clause	Details	Yes	No	Comments/Evidence
2.3.2	Water governance for the catchment: Water legal and regulatory requirements, including water and water use rights	☒	☐	Nestlè Water Supply EST has the document “Liste des références réglementaires applicables aux Eaux Minérales Naturelles ” (List of Relevant aspects of the catchment plan).
2.3.3	Water balance for the catchment (surface water, ground water, other)	☒	☐	Document “Catchment Water Balance” where they describe both sub catchment boundaries used for water balance calculations (Vittel-Hépar sub-catchmente and Contrexéville sub-catchment).
2.3.4	Water quality for the catchment: sewerage discharge, run-off, other)	☒	☐	They perform analytics in the captures. It is water for human consumption, so to be able to bottle it must necessarily comply with the analytical parameters required for it. In addition, the discharge waters, after passing through two intercommunal treatment plants, comply with the values required prior to discharge.
2.3.5	Water related areas for the catchment: identification of the areas and description of current status and trends	☒	☐	Nestlè Vittel has the document” (2.3.5 présentation des IWRA sur le catchment). This document specifies all the important water places in the catchment and the analysis of the ecological state of the surfaces constituting IWRA (an IWRA = sum of surfaces by use). The upstream catchment, which corresponds almost entirely to the "Agrivair" surveillance zone of the mineral waters of Vittel Contrexéville, can be considered as IWRA. It should be noted that the entire perimeter relevant to the waterstewardship is not affected by any special protection figure.
2.3.6	Infrastructure for the catchment: available information on current and projected sufficiency of water to meet the needs of the catchment	☒	☐	Nestlè Water Supply, EST., has the yearly document 2.3.6 “Rapport annuel du délégataire 2017”, a publicly available report where it can be seen a section which summarizes the main contract information for a last year. It represents the milestones of the year, works done, key figures, and the performance indicators of the service... Another section shows all the detailed technical data: its patrimony, the interventions made distributed by municipalities, the details of the calculations of Indicators, etc...
2.4.1	Water data for the site: water stewardship and incident response plan	☒	☐	For compliance with this indicator, the “Plan de secours des gites hydrominéraux de Contrexeville

<table>
<tr><th>Clause</th><th>Details</th><th>Yes</th><th>No</th><th>Comments/Evidence</th></tr>
<tr><td></td><td></td><td></td><td></td><td>et Vittel” specific dispositions, (Organisation de la Réponse de SEcurité Civile dèpartamentale, Prefet des Voges) has been provided, with which Nestlè Water Supply, Est.counts as a reference document for issues related to the water standardship plan.

There isn´t any incident identified till today.</td></tr>
<tr><td>2.4.2</td><td>Water data for the site: water balance (volumetric balance of water input and output)</td><td>☒</td><td>☐</td><td>For compliance with this indicator, were provided two documents:

Nestlé Waters land properties in sub-catchment areas water balance which indicates the following:

<table>
<tr><td colspan="2">Nestlé Waters properties in Contrexéville sub-catchment including Contrexéville factory 0.4 km2 (< 5% of total surface)</td><td>9.54 km²</td></tr>
<tr><td colspan="2">Site Water balance</td><td>Mm³/an</td></tr>
<tr><td rowspan="2">Inputs</td><td>P = Rainfall</td><td>8.70</td></tr>
<tr><td>I = Infiltration</td><td>0.03</td></tr>
<tr><td rowspan="7">Outputs</td><td>E = Evapotranspiration</td><td>4.40</td></tr>
<tr><td>R = Runoff</td><td>2.30</td></tr>
<tr><td>Dv = Drainage in the Vair river</td><td>0.78</td></tr>
<tr><td>Dgti = Drainance to GTI aquifer</td><td>0.06</td></tr>
<tr><td>Ds = Overflow river</td><td>0.02</td></tr>
<tr><td>Sa = Artesian springs</td><td>0.00</td></tr>
<tr><td colspan="2">Recharge site = P + I - E - R - Dv - Dgti - Ds - Sa</td><td>+ 1.16</td></tr>
</table>

- Nestlé Waters factory sites (Contréxeville and Vittel) water balance which indicates the following:

<table>
<tr><td colspan="2">Nestlé Waters properties in Vittel-Hépar sub-catchment including Vittel factory 0.33 km2 (< 5% of total surface)</td><td>21.7 km²</td></tr>
<tr><td colspan="2">Site Water balance</td><td>Mm³/an</td></tr>
<tr><td rowspan="2">Inputs</td><td>P = Rainfall</td><td>19.78</td></tr>
<tr><td>I = Infiltration</td><td>0.09</td></tr>
<tr><td rowspan="7">Outputs</td><td>E = Evapotranspiration</td><td>10.02</td></tr>
<tr><td>R = Runoff</td><td>6.03</td></tr>
<tr><td>Dv = Drainage in the Vair river</td><td>1.25</td></tr>
<tr><td>Dd = Vittel dolomite aquifer recharge</td><td>0.56</td></tr>
<tr><td>Dgti = Drainance to GTI aquifer</td><td>0.19</td></tr>
<tr><td>Ds = Overflow river</td><td>0.06</td></tr>
<tr><td>Sa = Artesian springs</td><td>0.00</td></tr>
<tr><td colspan="2">Recharge site = P + I - E - Dd - R - Dv - Dgti - Ds - Sa</td><td>+ 1.77</td></tr>
</table>

- Site water balance (Vittel and Contrex factories) which indicates the details of site (factory) in water balance.

Major 01

The site water balance doesn´t contain all the inputs and outputs. It must be completed.</td></tr>
</table>

Clause	Details	Yes	No	Comments/Evidence
				This issue involves too the following criteria, 4.2.1, 4.2.2, 4.2.3., which should be modified with the new site water balance.
2.4.3	Water data for the site: water quality (direct and outsourced water effluent and also possible pollution sources)	☒	☐	For compliance with this indicator, Nestlè Water Supply, Est. makes a self-monitoring surface water (monthly) and a quarterly external controls. Results are provided for 2017 in the excel "2.4.3 2017 bilan NWSE -GIDAF REJETS" where the water analysis results for differents parameter are shown monthly for all discharge points: - REJETS site NWSE CONTREX vers le SIVU (STEP intercommunale) - REJETS site NWSE CONTREX vers le MILIEU NATUREL (Vair) - REJETS site NWSE VITTEL vers le SIVU (STEP intercommunale) - REJETS site NWSE VITTEL vers le SIVU (STEP intercommunale) Furthermore, have been provided a screenshoots with published results for GIDAF from Vittel and Contrexèville during 2017. Observation 01 The excel file where is assessed the possible pollution includes all the chemical products used by the facility. The column "environmental Risk" isn´t filled in for all the products. It should be done.
2.4.4	Water data for the site: water quality (inventory of chemicals stored on site that are possible causes of water pollution)	☒	☐	It has a list with all the stored chemical products. They are not possessed in large quantity, they do not exceed 2-3 tons
2.4.5	Water data for the site: On-site identified water related areas	☒	☐	See 2.3.5

<table>
<tr><th>Clause</th><th>Details</th><th>Yes</th><th>No</th><th>Comments/Evidence</th></tr>
<tr><td>2.4.6</td><td>Water data for the site: water related costs, revenues and quantification of social, environmental and economic value generated by the site to the catchment</td><td>☒</td><td>☐</td><td>2.4.6 – “Water-related costs, revenues & shared value creation” xls. shows the 2017 total amount for each water-related costs, revenues and shared value creation identified.</td></tr>
<tr><td>2.5.1</td><td>Indirect water use: list primary inputs with their associated (annual) water use and, if possible, the origin of the water</td><td>☒</td><td>☐</td><td>Nestlè Water Supply, Est., has the document “PET and water use” where notes the PET compsumption and process water from the following origins:
- lake and river
- well
- public network
- unspecified origin

<table><tr><td>litre/kg</td><td>PET bottle grade</td><td colspan="2">Caps HDPE</td></tr><tr><td>Publication year</td><td>PlasticsEurope 2011</td><td>PlasticsEurope 2005</td><td>PlasticsEurope 2014</td></tr><tr><td>Process water</td><td>6.9</td><td>3.3</td><td>7.5</td></tr><tr><td>Cooling water in closed circuit as estimated by RDC</td><td>8.9</td><td>5.9</td><td>5.7</td></tr><tr><td>Total</td><td>15.8</td><td>9.2</td><td>13.2</td></tr></table>
the water consumed is estimated for the production of the water bottle. From the production of the raw material to the sale in the store, including transportation</td></tr>
<tr><td>2.5.2</td><td>Indirect water use: list of outsourced services that consume or affect water quality. List estimated annual withdrawals and quality data.</td><td>☒</td><td>☐</td><td>Mailing on 06/08 to inform main providers of the AWS approach and the poll on their approach to the subject was checked in this sense.</td></tr>
<tr><td>2.6.1</td><td>List of shared water challenges that affect the catchment</td><td>☒</td><td>☐</td><td>Nestlè Water Supply, Est.has a file “2.6.2 2.7 et 3.2.2 AWS - NWSE- Criteria.xls” where shows in 2.6.1. spreadsheet, a prioritized list and justified list of shared water-related challenges that also considers drivers and notes related to public-sector agency efforts.

The most important challenges are:
- topic of the quality Gite A and Gite B due to the agricultural and human activity (sewage, transport, gardens...)
- drop in the South west part of the GTI (and non-compliance with the Water Act)</td></tr>
</table>

Clause	Details	Yes	No	Comments/Evidence
2.7.1	Site risks and opportunities: list of site water related risks and actions to address the challenges	☒	☐	Nestlè Water Supply, Est.has a file "2.6.2 2.7 et 3.2.2 AWS - NWSE- Criteria" where shows in 2.7.1. spreadsheet, a prioritized list of water risks facing the site, noting severity of impact and likelihood, the current status and the future trends within a given time frame.
2.7.2	Site risks and opportunities: list water related opportunities	☒	☐	Prioritized list of water-related opportunities for the site are registered in the 2.7.2. spreadsheet of "2.6.2 2.7 et 3.2.2 AWS - NWSE- Criteria" file.
2.7.3	Site risks and opportunities: analysis of potential savings/value creation that could result from actions to address the challenges. Look at the actions in the context of water quality, water related areas, water governance, etc.	☒	☐	Yes, see the 2.7.2. spreadsheet of "2.6.2 2.7 et 3.2.2 AWS - NWSE- Criteria" file. The potential value creation is estimated in K column for each opportunity.
2	Water Challenges (advanced)			Evidence and Scoring
2.8	Evidence that water data gathering (criteria 2.3) was jointly done by the client and other organisations in the catchment (public sector included). (4 points)	☐	☐	
2.9	Evidence of water data gathering beyond the standard requirements, especially in highly data deficient environments. (3 points)	☐	☐	
2.10	Copy of a study on projected future state conditions relative to quantitative and quality parameters and impacts on the site growth. (3 points)	☐	☐	
2.11	Site water related supply chain with indirect water use amounts and site efforts to date. (7 points)	☐	☐	
2.12	Site contribution to groundwater recharge and/or environmental flows restoration in coordination with relevant governmental agencies. (10 points)	☐	☐	
2.13	Voluntary Social Impact Assessment for the site with emphasis on water. (3 points)	☐	☐	

Clause	Details	Yes	No	Comments/Evidence
3	Stewardship strategy and plan (core)			Comments/Evidence
3.1.1	Evidence of a system that periodically evaluates compliance with legal and regulatory requirements in criteria 2.3, together with names of those responsible.	☒	☐	3.1.1_courrier_par_hervé_levis_précisant_les_responsabilités_de_chacun.pdf The NWS waterstewardship organization with the collaboration of Agrivar, establishes that the responsibility and national animation of the waterstewardship are entrusted to a group of three people, responsible for the good management of technical risks, réputationnels and Réglamentar in relation to the water Christophe KLOTZ — Directeur Agrivair — Qualité physique de la ressource en eau Olivier VIDAL — Water Resource Manager NWFB & — Quantité de la ressource en eau Compliance réglementaire Fabio BRUSA — Direction Relations publiques Nestlé France — Réputation corporate et locale
3.2.1	Stewardship strategy that contains water challenges within the catchment and risks for the site together with the site responses	☒	☐	See 2.6 y 2.7
3.2.2	Stewardship plan that contains:			
a)	List of targets (as per criteria 2.7) and how continuous improvement and best practice are achieved. The targets need to be SMART	☒	☐	"2.6.2 2.7 et 3.2.2 AWS - NWSE- Criteria" where shows in 3.2.2 spreadsheet includes different targets for each action to implement at factory level identified.
b)	Proposed actions to achieve the targets and names of individuals responsible for each	☒	☐	The actions planned and the names and individuals responsible for each are included per target in the "2.6.2 2.7 et 3.2.2 AWS - NWSE- Criteria" where shows in 3.2.2 spreadsheet
c)	A budget for the proposed actions with a cost benefit analysis	☒	☐	They have a "cost/expected benefit for each action.
d)	Links to the desired results in terms of risks/opportunities, water stewardship outcome and shared water challenges	☒	☐	Each of the targets is associated with their respective strategy, which are originated in the risks, challenges and opportunities.

Clause	Details	Yes	No	Comments/Evidence
3.3.1	Evidence of responsiveness and resilience to water related risks embedded in the site's incident response plan	☒	☐	3.3.1 EXTRAIT AP 52-2010 NW CONTREX REJETS and 3.3.1 EXTRAIT AP 415 2011 NW VITTEL REJETS For compliance with this section, this documents refers to the procedure Management water Plan Procedure.
3.4.1	Evidence of notification to relevant catchment authority of the intention of the site to contribute to the objectives of the catchment plan	☒	☐	3.4.1 "DDT".pdf For compliance with this criteria, it has been written a document which communicate to the authority the actions what are carrying out in Nestlè Water Supply, Est.in order to apply AWS criteria. Nestlè Water Supply, EST. hasn´t had any answer from the authority.
3	Stewardship strategy and plan (advanced)			Evidence and scoring
3.5.1	Evidence that consensus on at least one of the site's targets has been achieved with the stakeholders. (7 points)	☐	☐	
3.6.1	Evidence of a plan, developed in coordination with public agencies and infrastructure management agencies, that includes water related adaptation strategies to mitigate climate change risks. (6 points)	☐	☐	
4	Implementation of the water stewardship plan			
4.1.1	Evidence of compliance legal and regulatory requirements with regards to water balance, water management and Important Water related areas	☒	☐	4.1.1 lettre certif NWSE 0 amendes eau 2017 and licences Nestle Waters has registered all authority inspections. Nestle Waters has a certificate signed by the Hervé Levis (Nestle Waters Supply EST Director) which certified that Nestle Waters Supply EST doesn´t have any non compliance about the wastewater discharge.
4.1.2	Evidence of efforts to provide safe drinking water and sanitation where stakeholders have an unmet human right	☒	☐	N/A, France is a country where this section is not necessary to justify.

Clause	Details	Yes	No	Comments/Evidence
4.2.1 and 4.2.2	Evidence that the site water balance targets are met. If in a water scarcity situation, also evidence that there is a continuous decrease in water withdrawals	☒	☐	4.2.1 to 4.2.3 Maintain or improve Site Water Balance Graph showing global decrease of Nestlé Waters withdrawals in all aquifers and in GTI aquifer. They got a reduction in: - water intensity of -16,7% since 2010. - water withdrawals of -19,4% since 2010. - water intensity (L withdrawn/L bottled) of -28,1% since 2010. Nestlé Waters voluntary engagement in GTI license reduction from 1'000'000 m3 to 750'000 m3/year end of 2016. Major 01 The site water balance doesn´t contain all the inputs and outputs. It must be completed.
4.2.3	Only in scarcity situations, evidence of no net increase in water scarcity	☒	☐	4.2.1 to 4.2.3 Maintain or improve Site Water Balance showing Global reduction of water scarcity. The water balance should contain all the inputs in order to assess accurately the sites water scarcity. Major 01 The site water balance doesn´t contain all the inputs and outputs. It must be completed.

Clause	Details	Yes	No	Comments/Evidence
4.3.1	Evidence that shows that water quality targets are met	☒	☐	Nestle Water Supply EST has a high control about water quality. Nestle Waters analyzes periodically the water from withdrawals. Nestle Water Supply EST must indicate the analyzes results in bottles tab.
4.3.2	For water quality stressed catchments only: evidence of continual improvement or best practice	☒	☐	"4.3.2- Information on evidences" Nestle Waters Supply EST works with farmers and local stakeholders through Agrivair in order to promote water sustainable activities in the site. (e.g. Provide free land to the farmers if they apply sustainable crop techniques) This document, provides a list of evidence of compliance of this indicator: - Histoire d'Agrivair - Protections_eaux_minérales_potables_Marc_Benoît_V4 - Publi INRA 2017 Agrivair - Nestle Waters - doc perrot maitre avec comments - Convention de type Associé - CONVENTION Agrivair Partenaire agricole - contrat INRA Agrev 2014 _ 2013 - Cahier des charges Agrivair agricole 2016 - cahier des charges Agrivair agricole 1992 - Avenant 1 au Contrat de Recherche_Nestlé-Waters- AgriVair_ INRA _2017-20... - Agrev3 DT version 201117 - Développement territorial de la protection des ressources en eau - Cahier des charges entretien des Golfs - Cahier des charges entretien des espaces verts
4.3.3	For water quality stressed catchments only and where the site wishes to increase effluent levels of water quality parameters: evidence of no net degradation in water quality in the catchment	☐	☐	n/a

Clause	Details	Yes	No	Comments/Evidence
4.4.1	Evidence that targets for the Important Water related Areas have been met	☒	☐	4.4.1 - Information on evidences. This document shows how the targets about water related areas are identified and controlled. There aren´t any important water related areas identified by the authorities in the site , but Nestle Waters Supply has identified someone and the activities developed by Nestle Waters Supply EST on their.
4.4.2	Where Important Water Related Areas is a shared water challenge, evidence that best practice are met.	☒	☐	4.4.2 Petit Vair CDDEV présentation 14_06_16.pdf.ucno76q This presentation shows the Preparation of an Action Plan for the rehabilitation of Petit Vair in Vittel. Overall, the catchment does not contain "sites" strongly degraded, except the stream called "Petit Vair", whose physical quality is degraded. After several years of study and negotiation, the site has committed to finance 50% of a renaturation project on more than 2 linear km This project has a cost that exceeds 1000 K €.
4.5.1	Evidence of the site's on-going efforts to contribute to good catchment governance (evidence of coordination and cooperation with catchment management authorities)	☒	☐	Nestle Waters Supply, EST has commended to Agrivair to attend the authorities' meetings and Agrivair organizes meetings with the different Stakeholders. It´s being very difficult to involve the stakeholders because they understand that the water protection is insured by Nestle Waters Supply EST.
4.5.2	Only for weak water governance catchments: evidence of continual improvement/best practice	☒	☐	N/A. In Frace there are wáter national plans, wáter catchment plans, so there isn´t a weak water gobernance.
4.6.1	Evidence that site product suppliers and water related service providers have been contacted and are taking actions to contribute to the water stewardship outcomes	☒	☐	An email (4.6.1 mailling prestataires du 0608), evidences that site product suppliers and water related services providers have been contacted and are taking actions to contribute to the water stewardship outcomes. apart from this, the document "4.6.1 synthése des fournisseurs et de leurs actions principales", shows the different types of activities on which societies are involved and their managed actions.

Clause	Details	Yes	No	Comments/Evidence
4.7.1	List of actions to ensure WASH on site	☒	☐	"4.7.1 WASH Self- Assessment Tool_NWSE MAI 2018". The Self-Assessment Tool has been developed by the WBCSD as a support tool for implementing the Pledge for Access to safe Water, Sanitation and Hygiene (WASH) at the Workplace, along and in alignment with the Guiding Principles for Implementation . The different points of reference evaluated are grouped in four aspects: - General - Water supply at the workplace - Sanitation of the workplace - hygiene in the workplace
4.8.1	Evidence and list of key owners of the water infrastructure and content of message that has been conveyed related to the site risks and shared water challenges	☒	☐	4.8.1 courrier pour conseil départemental It has been communicated from NWS, and hasn´t had any answer about it.
4	Implementation of water stewardship plan (advanced)			
4.9.1	Evidence of quantified improvements in water balance from site-set baseline date.	☐	☐	
4.9.2	Evidence that best practice has been achieved with respect to the site's water balance targets as informed by stakeholders or industry benchmark. (8 points for both 4.9.1 and 4.9.2)	☐	☐	
4.10.1	Evidence that targets have been met with regards to site water quality	☐	☐	
4.10.2	Evidence that best practice has been achieved with respect to the site's water quality targets as informed by stakeholders or industry benchmark. (8 points for both 4.10.1 and 4.10.2)	☐	☐	

Clause	Details	Yes	No	Comments/Evidence
4.11.1	Evidence of complete restoration of non-functioning or severely damages Important Water Related areas.	☐	☐	
4.11.2	Evidence that best practice has been achieved with respect to the restoration of Important Water Related Areas as informed by stakeholders or credible expert opinion (8 points for both 4.11.1 and 4.11.2)	☐	☐	
4.12.1	Evidence of list of actions to strengthen water governance capacity as informed by stakeholder's consensus and public sector leadership recognition.	☐	☐	
4.12.2	Evidence of list of actions to reach best practice in water governance capacity as informed by stakeholder's consensus and public sector leadership recognition (8 points for both 4.12.1 and 4.12.2).	☐	☐	
4.13.1	List of efforts to contribute to the development of regional industrial water related benchmarking and spreading best practice (3 points)	☐	☐	
4.14.1	Any water saved by the site under criteria 4.2 has been reallocated for social and environmental needs.	☐	☐	
4.14.2	Legal contracts for the re-allocation of the saved water (6 points for both 4.14.1 and 4.14.2)	☐	☐	
4.15.1	Collective actions to address shared water challenges: list all collective actions taken and the role played by the site	☐	☐	
4.15.2	Collective actions to address shared water challenges: quantified improvements (8 points for both 4.15.1 and 4.15.2)	☐	☐	
4.15.3	Collective actions to address shared water challenges: stakeholders recognition that the site played a major role (6 points)	☐	☐	
4.16.1	Drive reduction of indirect water use in the supply chain: list suppliers and details on their engagement	☐	☐	

Clause	Details	Yes	No	Comments/Evidence
4.16.2	Drive reduction of indirect water use in the supply chain: evidence of quantitative improvements of the suppliers (5 points for both 4.16.1 and 4.16.2)	☐	☐	
4.16.3	Drive reduction of indirect water use in the supply chain: Supplier based evidence that the site has played a major role in driving the reduction (2 points)	☐	☐	
4.17.1	Evidence of completion of one of the initiatives listed under 1.4 (3 points)	☐	☐	
4.18.1	List actions taken in the context of WASH (5 points)	☐	☐	
5	Evaluation (core) “against the actions taken in the implementation of the plan”. Expectation of such an evaluation at least annually. For the first implementation, look for evidence that these indicators are included in the plan.			
5.1.1	Post implementation data and discussion on performance (water risk)	☒	☐	5.1.1 AWS - NWFB - Vosges - 5.1.1 For compliance with this criteria, NWS has evaluated the actions results developed. The column "N = shared value creation" of the summary table 5.1.1 details action by action this shared value created. This 26 actions are grouped in: - Actions to implement at factory level - Actions to implement beyond the site fence
5.1.2	Total amount of water related costs, cost saving and value creation with regards to the actions of criteria 3.2	☒	☐	The column "M = cost/benefits " of the summary table 5.1.1 details action by action this shared the total amount evaluation for each criteria.
5.1.3	Updated data for indicator 2.4.7 on catchment shared value creation	☒	☐	5.1.1 AWS - NWFB - Vosges - 5.1.1 For compliance with this criteria, NWS has evaluated the actions results developed. The column "N = shared value creation" of the summary table 5.1.1 details action by action this shared value created. “5.1.3 - Information on evidences” resumes the conclusions by type of "outcome": - The amount of water - The quality of the water - The governance

Clause	Details	Yes	No	Comments/Evidence
				- IWRA
5.2.1	Evidence of evaluation of water related emergencies and extreme events (effectiveness of preventive and corrective measures) and inclusion of lessons learnt in the updated action plan	☒	☐	Observation 02 This criteria will be evaluated in the first annual follow-up audit.
5.3.1	Feedback and commentaries from stakeholders on the site water stewardship performance and factor input in the updated action plan	☒	☐	5.3.1 CRP 2.0 - NW Vosges point à date au 05-12-17 Until this moment there hasn´t been any feedback from the stakeholders.
5.4.1	Update of the plan with the inputs from indicators 5.1.1, 5.1.2, 5.2.1, 5.3.1. Update does not apply for the first implementation/audit	☒	☐	Observation 02 This criteria will be evaluated in the first annual follow-up audit.
5	Evaluation (advanced) “against the actions taken in the implementation of the plan”.			Evidence and Scoring
5.5.1	Review of the site water stewardship performance with executive team or board and provide evidence of meeting through minutes (3 points)	☐	☐	
5.6.1	Evidence of a formal stakeholder’s evaluation: minutes of meeting and recommendations for updated criteria 3.5 related to good governance, adequate flows, good water quality and functioning of Important Water Related Areas	☐	☐	
6	Disclosure and communication of performance (core)			
6.1.1	Disclosure and public availability of summary related to the general governance structure of the site’s management with names of those accountable for compliance with water related laws and regulations	☒	☐	For compliance with this requirement NWS has disclosed their commitment with AWS in the following document “6.3.1 plan d'actions AWS simplifié pour toute demande de partie interéssée” NWS has publicated a new in the local newspaper on 17th of august. Improvement Opportunity 01 It should improve accessibility to documents and general information about AWS on the website.

Clause	Details	Yes	No	Comments/Evidence
6.2.1	Disclosure of summary of site's water stewardship results against the targets	☒	☐	Observation 02 This criteria will be evaluated in the first annual follow-up audit
6.3.1	Disclosure and public availability of efforts to address shared challenges and report on actions taken to help address these challenges and engage stakeholders, including public sector agencies	☒	☐	Minor 02. The description of compliance with the Criteria is generic and not specific. It should comply with the indicated in the Standard Guide for this criteria.
6.4.1	Document and make available a list of any site water compliance violation together with the corrective action implemented to prevent further occurrence.	☒	☐	Nestle Waters Supply doesn´t have any compliance violation at the moment.
6.5.1	Evidence of awareness related initiatives at site level with dates of communications and, if possible, level of awareness	☒	☐	"6.5.1 Aufildel'eau N°7", the newspaper employees from Nestlé Waters Vosges
6	Disclosure and communication of performance (advanced)			Evidence and Scoring
6.6.1	Written evidence of disclosure of site water related risks to owners (4 points)	☐	☐	
6.6.2	Disclosure of site water related risks to owners on a recognised disclosure framework (2 points)	☐	☐	
6.7.1	Evidence of implementation of a programme for water education at catchment level and description of the programme (4 points)	☐	☐	
6.8.1	Evidence of discussion of the site water stewardship initiative in the organisation annual report, including references of benefits to stakeholders (2 points)	☐	☐	

7 AUDIT FINDINGS

A findings log was issued to NESTLÈ WATERS SUPPLY, EST. which detailed the findings raised during the audit. As there were a large number of documents supplied to SGS as evidence and each one had to be reviewed, the findings log acted as a live document and was updated periodically until all indicators and documents had been reviewed for compliance. NESTLÈ WATERS SUPPLY, EST. was then afforded time to respond to the findings and supply additional information for SGS to the review and to either accept and close the finding or request further information or action. Once all findings were closed by the Lead Auditor all documentation and audit trail were then reviewed by the Certifier.

7.1 MAJOR NON CONFORMANCES

During the course of the audit four major non-conformances were raised. The non-conformances were centred around the water data for the site: water balance (volumetric balance of water input and output) These non-conformances involve the following criterias, 4.2.1, 4.2.2, 4.2.3. they were solved by NESTLÈ WATERS SUPPLY, EST. before finishing this report.

Table 6.1.1. Major Non-Conformances raised during the AWS audit process

No.	Type	Ref.	Details	Response by NESTLÈ WATERS SUPPLY, EST.	Relevant References
2.4.2 And 4.2.1, 4.2.2, 4.2.3	Major Non Conformance	242MAJCAR	The site water balance doesn´t contain all the inputs and outputs. It must be completed. This issue involves too the following criteria, 4.2.1, 4.2.2, 4.2.3., which should be modified with the new site water balance.	Nestle Waters Supply, EST has sent to the audit team a new site water balance. It includes all the inputs and outputs. Nestle Waters Supply, EST has developed the document 2.4.2 Site Water Balance.pptx which explains the site water balance calculated in the excel file 2.4.2 Water MapMassBalance_Vosges_2017.xlsx The new Site Water Balance answers too the criterias 4.2.1, 4.2.2. and 4.2.3.	2.4.2 Site Water Balance.pptx 2.4.2 Water MapMassBalance_Vosges_2017.xlsx
4.2.1,	Major Non Conformance	421MAJCAR	The site water balance doesn´t contain all the inputs and outputs. It must be completed. This issue involves too the following criteria, 2.4.2, 4.2.2, 4.2.3., which should be modified with the new site water balance.		
4.2.2,	Major Non Conformance	422MAJCAR	The site water balance doesn´t contain all the inputs and outputs. It must be completed. This issue involves too the following criteria, 2.4.2., 4.2.1, , 4.2.3., which should be modified with the new site water balance.		
4.2.3	Major Non Conformance	423MAJCAR	The site water balance doesn´t contain all the inputs and outputs. It must be completed. This issue involves too the following criteria, 2.4.2, 4.2.1, 4.2.2, which should be modified with the new site water balance.		

7.2 MINOR NON CONFORMANCES

Two minor non-conformances were raised during the audit process. Both have been closed by NESTLÈ WATERS SUPPLY, EST. at the time of writing.

Table 7.2.1. Minor Non-Conformances raised during the AWS audit process

No.	Type	Ref.	Details	Response by NESTLÈ WATERS SUPPLY, EST.	Relevant References
1.1.1.	Minor Non-Conformance	111MINCAR	Section 1.1.1. NESTLE WATERS (VITTEL) did not publish the audit announcement on its website.	Nestle Waters Supply, EST, has sent the below link to internet site mentioning AWS audit. https://www.nestle-waters.fr/preserver-respecter/proteger-les-sources/aws-nw-vosges	Mail 24th September 2018
6.3.1.	Minor Non-Conformance	631MINCAR	Section 6.3.1. The description of compliance with the Criteria is generic and not specific. It should comply with what indicated in the AWS Standard Guidance.	Nestle Waters Supply, EST, has developed a new document which describes in detail a feedback system to interested stakeholders and target audience about efforts to address shared water challenges.	Document « 6.3.1 plan d'actions AWS simplifié pour toute demande de partie interéssée ».pdf

7.3 OBSERVATIONS

Two observations were raised during the audit which are only to be considered as improvement opportunities. No action is necessary during this audit period but these issues would most likely come under scrutiny during a surveillance audit scenario.

Table 7.3.1. Observations and New Information Requests raised during the AWS audit process

No.	Type	Ref.	Details	Response by NESTLÈ WATERS SUPPLY, EST.	Relevant References
2.4.3.	Observation	243OBS	Observation 01 Section 5.2.1. The excel file used to list all chemicals on site is not completed for all chemcical under the Colum “EnvironmentalRisk”.		
5.2.1., 5.4.1. and 6.2.1.	Observation	521OBS 541OBS 621OBS	Observation 02: This criteria will be evaluated in the first annual follow-up audit Section 5.2.1. Update of the plan with the inputs from indicators 5.1.1, 5.1.2, 5.2.1, 5.3.1. Update does not apply for the first implementation/audit Section 5.4.1Evidence of evaluation of water related emergencies and extreme events (effectiveness of preventive and corrective measures) and inclusion of lessons learnt in the updated action plan Section 6.2.1. Disclosure of summary of site’s water stewardship results against the targets		

8 SUMMARY

In reviewing the body of evidence presented by NESTLÈ WATERS SUPPLY, EST. it is apparent that a considerable quantity of effort and work has been put into the preparation for the audit for Alliance for Water Stewardship Certification.

The major non-conformances identified had one area for improvement, the commitment of NESTLÈ WATERS SUPPLY, EST. in order to include all the inputs and outputs in the site water balance . It has been completed by NWSE.

The minor non-conformances were all situations where NESTLÈ WATERS SUPPLY, EST. was considered to have partially met the AWS Core criteria requirement but were requested to make some minor adjustments to the documentation or processes in place to be fully compliant. It has been completed by NWSE

All evidence submitted to SGS in response to the findings was reviewed and evaluated for compliance to the AWS standard. All actions were accepted as sufficient to demonstrate compliance and the findings were cleared and closed.

9 OPPORTUNITIES FOR IMPROVEMENT

The certification audit for NESTLÈ WATERS SUPPLY, EST. against the AWS Standard is for the initial assessment of conformity and as such allows for some areas for improvement going forward.

As this was a first year assessment focus of the review has been centred on the documented plan and implementation of it to date.

Disclosure and public availability of information on the governance structure of the site's water stewardship is an area in which there is considerable room for improvement, In particular, disclosure of names and contacts of those accountable for the plans, policies and compliance. It has been recommended that public accessibility to information related to AWS is rationalised on the website.

10 CONCLUSIONS AND RECOMMANDATIONS

Given the review of evidence produced and site visit inspections performed at the NESTLÈ WATERS SUPPLY, EST. Plantation, SGS recommends that NESTLÈ WATERS SUPPLY, EST. is awarded AWS Certified status with a surveillance audit interval of annual frequency.

11 REFERENCES

- 1.1.1_engagement_formel_du_site
- 1.2.1 - Information on evidences
- 1.2.1 Nestle-Commitment-Water-Stewardship
- 1.2.1 Water Stewardship Guidelines - 140416
- 2.1.1 narrative
- 2.1.1 Carte Générale du Site
- 2.1.1 Forages exploités REE (26)
- 2.1.3 - Information on evidences
- 2.1.3 4-INST ENV NWV 001-2 Fonctionnement des stations de traitement v 14 04 2016
- 2.1.3 carte rejets NWSE SIVU
- 2.1.3 discharge lists - carte rejets NWSE SIVU
- 2.1.4 - Information on evidences
- 2.1.4 Aire d'alimentation GTI
- 2.1.4 Pour AWS 1
- 2.1.4 Pour AWS 2
- 2.1.4 VittelPoster_French_sm
- 2.2.1 sh mapping (update 08_08_2018)
- 2.2.2 stakeholders influence mapping
- 2.3.1 - Information on evidences
- 2.3.1 Acteurs_gouvernance_eau
- 2.3.1 Gestion_eau_France
- 2.3.1 Organigramme SAGE GTI
- 2.3.1 Politiques_Publiques_Eau
- 2.3.2 liste des références réglementaires applicables pour les EMN
- 2.3.3 Catchment Water Balance
- 2.3.5 - Information on evidences
- 2.3.5 présentation des IWRA sur le catchment
- 2.3.6 Rapport annuel du délégataire 2016
- 2.3.6 Rapport annuel du délégataire 2017
- 2.4.1 ORSEC - Plan de scours gîte hydrominral VITTEL-CONTREXEVILLE v2
- 2.4.2 Site Water Balance
- 2.4.2 Water MapMassBalance_Vosges_2017

- 2.4.3 2017 bilan NWSE -GIDAF REJETS
- 2.4.3 copie ecran GIDAF 2017
- 2.4.6 AWS - Vittel
- 2.5.1 PET and Water use
- 2.5.2 - Information on evidences
- 2.5.2 RE TARVEL Certification AWS Nestlé Waters Supply Est
- 2.6.2 2.7 et 3.2.2 AWS - NWSE- Criteria
- 3.1.1 courrier par Hervé Levis précisant les responsabilités de chacun
- 3.1.1_courrier_par_hervé_levis_précisant_les_responsabilités_de_chacun
- 3.3.1 EXTRAIT AP 52-2010 NW CONTREX REJETS
- 3.3.1 EXTRAIT AP 415 2011 NW VITTEL REJETS
- 3.4.1 - Information on evidences
- 3.4.1 DDT
- 4.1.1 Closing meeting stage 2 QSE NW SUPPLY EST
- 4.1.1 lettre certif NWSE 0 amendes eau 2017
- 4.1.1 RAP VISITE INSP 03 03 16
- 4.1.1 REPONSE 03 16
- 4.2.1 to 4.2.3 Maintain or improve Site Water Balance
- 4.3.2 - Information on evidences
- 4.3.3 - Information on evidences
- 4.4.1 - Information on evidences
- 4.4.2 - Information on evidences
- 4.4.2 Petit Vair CDDEV présentation 14_06_16.pdf.ucno76q
- 4.6.1 mailling prestataires du 0608
- 4.6.1 synthése des fournisseurs et de leurs actions principales
- 4.7.1 WASH Self-Assessment Tool_NWSE MAI 2018
- 4.8.1 courrier pour conseil départemental
- 5.1.1 AWS - NWFB - Vosges - 5.1.1
- 5.1.3 - Information on evidences
- 5.3.1 CRP 2.0 - NW Vosges point à date au 05-12-17
- 6.3.1 plan d'actions AWS simplifié pour toute demande de partie interéssée
- 6.5.1 Aufildel'eau N°7
- annonce vosges matin

- plan d'actions aws de nw vosges

APPENDIX 1

SGS AUDIT CHECKLIST

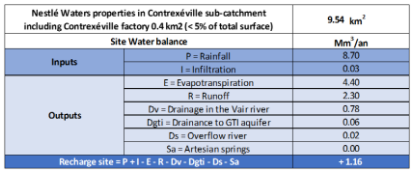
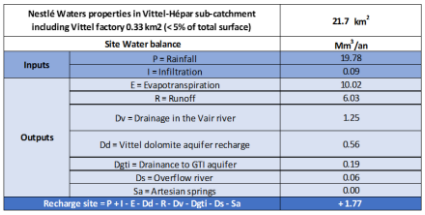
Guidance to auditor(s):

This document is intended to provide structured assistance to conduct the audit. To fit that purpose it contains key questions related to each standard clause. It shall not be part of the audit report.

Clause	Details	Yes	No	Comments/Evidence
1	**Leadership (core)**			
1.1	**Leadership commitment on water stewardship**			
1.1.1	Has the organisation signed and published a statement related to his water stewardship commitment that includes all of the elements listed in core criteria 1.1?	☒	☐	Nestlè Water Supply, Est. has a commitment to comply with AWS Standard and their requirements. The commitment is available in English REF.1.1.1. Nestlè Water Supply´s manager has signed an "Engagement formel du site.pdf" issued the 16TH November 2017 in Vittel. The company has uploaded their policy in the **https://www.nestle-waters.fr/** , official site in order to communicate Nestlé Water Supply AWS Issues. https://www.nestle-waters.fr/preserver-respecter/proteger-les-sources/aws-nw-vosges **Minor 01** **NESTLE WATERS (VITTEL) doesn´t release the audit date in their web.**
1.2.1	Has the organisation elaborated, agreed upon and discloses a water stewardship policy?	☒	☐	The company has a policy mandatory dated in 2014, which is named "Nestlè Commintment on Water Stewardship". This document, developes the specifically Nestlè commits to: - how to work to achieve water efficiency across our operations. - how to advocate for effective water policies and Stewardship. - how to treat the water we discharge effectively - how to engage with suppliers, especially those in Agriculture - how to raise awareness of water access and conservation, - report publicly on a regular basis on the progress of meeting this Commitment REF. 1.2.1 Nestle-Commitment-Water-Stewardship.
1	**Leadership (advanced)**			**Evidence and Scoring**
1.3	Has the organisation initiated any action to further the AWS? (3 points per action)	☐	☐	N/A
1.4	Has the organisation committed to other initiatives that advance water stewardship? (3 points)	☐	☐	N/A
1.5	Is there a water stewardship commitment from the most senior executive of the organisation? (1 point)	☐	☐	N/A
1.6	Is there a commitment to assist with community water needs in time of stress? (8 points)	☐	☐	N/A

Clause	Details	Yes	No	Comments/Evidence
2	**Water challenges (core)**			**Comments/Evidence**
2.1.1	Site boundaries (map)	☒	☐	The "Site" is located in the west of the Vosges department, in an area commonly known as "Ouest Vosges". The "site" consists of all the properties of NWSE. or 3244 ha., including factories for 69 ha, and agricultural land for 2684 ha. The rest is made up of wooded and recreational spaces. The "site" is widely described in the "2.1.1 Narrative.docx." Apart of this, It has been provided two maps which clearly show the location and site boundaries. REF "2.1.1 Carte Générale du Site".c
2.1.2	Name and location of sources of water (immediate and ultimate)	☒	☐	Nestlè Water Supply, Est has a map "2.1.1 Forages exploités REE (26)" which show the 26 names and locations of the water sources clasified in 9 groups (Eau minerale Hepar, Eau mineral grande source, Eau consommation humaine, Eau minerale bonne source, baux industrielles Vittel, Eau thermes Vittel, Eau Minerale Contrex, Eaux Thermes Contrex and Baux Industrielles Contrex).
2.1.3	Name and location of effluent discharges	☒	☐	There is a ppt. where the different effluent discharges are located and named by a diagram "2.1.3 carte rejets NWSE SIVU" and the procedure on which is established the operation of water treatment stations before discharges. There´s a map where are located and named the discharge points: These are: 1. Reject eaux Claires (OXYDO) vers milieu naturel 2. Reject eaux Usées (DIAPAC) vers SIVU 3. Reject eaux pluviales eaux Claires OUEST via Bassin orage 700 m^3. 4. Reject eaux Usées vers SIVU
2.1.4	Description or map of catchment (s)	☒	☐	Nestlè Water Supply, Est has the following documents where the catchment is described: "2.1.1 Forages exploités REE (26)", where the 26 catchments are located. "2.1.4 Pour AWS 1" where Nestlè Water Supply, Est identifiy the catchment in which their site is located and the catchments their site is reliant upon for water sources. The limits of detectable influence downstream or down-gradient from a point of origin (water withdrawal or wastewater discharge points) has been determinated using preset watershed or river basin boundaries, such as standardized watersheds or river basins mapped bygovernment agencies or research institutions.
2.2.1	Identification of stakeholders and their water challenges (list of stakeholders, prior engagement and their water challenges)	☒	☐	NESTLÈ VITTEL, has a document REF 2.2.1 "*Cartographie des parties prenantes du site*" The stakeholders are classified in Local Administrations, local representatives, farmers, small businesses other economic activities, other businesses, local associations, influence politicians or other authorities. This domument has a column for each stakeholder potential concerns/expectations, influence, interest and

Clause	Details	Yes	No	Comments/Evidence
				attitude degrees and which are the Nestlé Vittel actions in reference to each one. Thery are: Agence de l'Eau Rhin-Meuse ARSDDTDREAL Autres communes proche du site mais du territoire, ne percevant aucune taxe Chambre d'agriculture COMCOM située au sud du site mais incluant Lignéville et Dombrot Communauté de communes Terre d'Eau Conseil Départemental Coordination rurale et Confédération Paysanne Fédération départemental des syndicats d'exploitant agricole Jeunes agriculteurs 88 Maire de CONTREX Maire de VITTEL Mairie de HAREVILLEMairie de THEYMairie de SURIAUVILLEMairie de CRAINVILLIERS Préfecture d' EPINALSous préfecture de NEUFCHATEAU Région Grand Est SAFER SAGE CLE
2.2.2	Site sphere of influence (how the stakeholders are within the sphere of influence).	☒	☐	Previous document REF 2.2.1 "*Cartographie des parties prenantes du site*", This document details a ranking, on which all this stakeholders are evaluated for its influence on Nestle Waters reputation or operations (critical=4, high=3, medium=2 and low=1), interest in Nestle Waters operations (critical=4, high=3, medium=2 and low=1), and attitude about potential concerns/ expectations is described. This results are represented with a Matrix of stakeholder influence according to their interest.
2.3.1	Catchment data (catchment plan, public initiatives and/or public goals for the site)	☒	☐	"Gestion-eau-France", this doc of the international water office takes everything it be need to know about the global governance of water in France. Nestlè Vittel created the document "Politiques-publiques - eau ". As part of the DCE, this document is a summary of what you should know about public policies.
2.3.2	Water governance for the catchment: Water legal and regulatory requirements, including water and water use rights	☒	☐	Nestlè Water Supply EST has the document "Liste des références réglementaires applicables aux Eaux Minérales Naturelles " (List of Relevant aspects of the catchment plan).
2.3.3	Water balance for the catchment (surface water, ground water, other)	☒	☐	Document "Catchment Water Balance" where they describe both sub catchment boundaries used for water balance calculations (Vittel-Hépar sub-catchmente and Contrexéville sub-catchment).
2.3.4	Water quality for the catchment: sewerage discharge, run-off, other)	☒	☐	They perform analytics in the captures. It is water for human consumption, so to be able to bottle it must necessarily comply with the analytical parameters required for it. In addition, the discharge waters, after passing through two intercommunal treatment plants, comply with the values required prior to discharge.
2.3.5	Water related areas for the catchment: identification of the areas and description of current status and trends	☒	☐	Nestlè Vittel has the document" (2.3.5 présentation des IWRA sur le catchment). This document specifies all the important water places in the catchment and the analysis of the ecological state of the surfaces constituting IWRA (an

Clause	Details	Yes	No	Comments/Evidence
				IWRA = sum of surfaces by use). The upstream catchment, which corresponds almost entirely to the "Agrivair" surveillance zone of the mineral waters of Vittel Contrexéville, can be considered as IWRA**.** It should be noted that the entire perimeter relevant to the waterstewardship is not affected by any special protection figure.
2.3.6	Infrastructure for the catchment: available information on current and projected sufficiency of water to meet the needs of the catchment	☒	☐	Nestlè Water Supply, EST., has the yearly document 2.3.6 “Rapport annuel du délégataire 2017”, a publicly available report where it can be seen a section which summarizes the main contract information for a last year. It represents the milestones of the year, works done, key figures, and the performance indicators of the service... Another section shows all the detailed technical data: its patrimony, the interventions made distributed by municipalities, the details of the calculations of Indicators, etc...
2.4.1	Water data for the site: water stewardship and incident response plan	☒	☐	**For compliance with this indicator, the “Plan de secours des gites hydrominеraux de Contrexeville et Vittel” specific dispositions (**Organisation de la Réponse de SEcurité Civile dèpartamentale, Prefet des Voges) has been provided, with which Nestlè Water Supply, Est.counts as a reference document for issues related to the water standardship plan. There isn´t any incident identified till today.
2.4.2	Water data for the site: water balance (volumetric balance of water input and output)	☒	☐	For compliance with this indicator, were provided two documents: Nestlé Waters land properties in sub-catchment areas water balance which indicates the following:  - Nestlé Waters factory sites (Contréxeville and Vittel) water balance which indicates the following:  - Site water balance (Vittel and Contrex factories) which indicates the details of site (factory) in water balance. **Major 01** **The site water balance doesn´t contain all the inputs and outputs. It must be completed.** **This issue involves too the following criteria, 4.2.1, 4.2.2, 4.2.3., which should be modified with the new site water balance.**

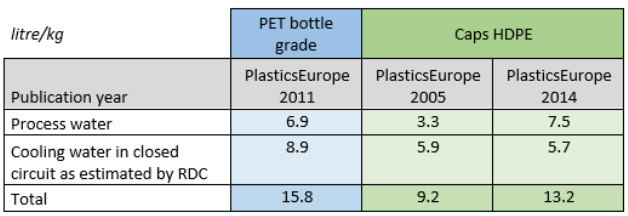
Nestlé Waters properties in Contrexéville sub-catchment including Contrexéville factory 0.4 km2 (< 5% of total surface)		9.54 km²
Site Water balance		Mm³/an
Inputs	P = Rainfall	8.70
	I = Infiltration	0.03
Outputs	E = Evapotranspiration	4.40
	R = Runoff	2.30
	Dv = Drainage in the Vair river	0.78
	Dgti = Drainance to GTI aquifer	0.06
	Ds = Overflow river	0.02
	Sa = Artesian springs	0.00
Recharge site = P + I - E - R - Dv - Dgti - Ds - Sa		+1.16

Nestlé Waters properties in Vittel-Hépar sub-catchment including Vittel factory 0.33 km2 (< 5% of total surface)		21.7 km²
Site Water balance		Mm³/an
Inputs	P = Rainfall	19.78
	I = Infiltration	0.09
Outputs	E = Evapotranspiration	10.02
	R = Runoff	6.03
	Dv = Drainage in the Vair river	1.25
	Dd = Vittel dolomite aquifer recharge	0.56
	Dgti = Drainance to GTI aquifer	0.19
	Ds = Overflow river	0.06
	Sa = Artesian springs	0.00
Recharge site = P + I - E - Dd - R - Dv - Dgti - Ds - Sa		+1.77

<table>
<tr><th>Clause</th><th>Details</th><th>Yes</th><th>No</th><th>Comments/Evidence</th></tr>
<tr><td></td><td></td><td></td><td></td><td></td></tr>
<tr><td>2.4.3</td><td>Water data for the site: water quality (direct and outsourced water effluent and also possible pollution sources)</td><td>☒</td><td>☐</td><td>For compliance with this indicator, Nestlè Water Supply, Est. makes a self-monitoring surface water (monthly) and a quarterly external controls.
Results are provided for 2017 in the excel “2.4.3 2017 bilan NWSE -GIDAF REJETS” where the water analysis results for differents parameter are shown monthly for all discharge points:
- REJETS site NWSE CONTREX vers le SIVU (STEP intercommunale)
- REJETS site NWSE CONTREX vers le MILIEU NATUREL (Vair)
- REJETS site NWSE VITTEL vers le SIVU (STEP intercommunale)
- REJETS site NWSE VITTEL vers le SIVU (STEP intercommunale)
Furthermore, have been provided a screenshoots with published results for GIDAF from Vittel and Contrexèville during 2017.

Observation 01

The excel file where is assessed the possible pollution includes all the chemical products used by the facility.
The column “environmental Risk” isn´t filled in for all the products.

It should be done.</td></tr>
<tr><td>2.4.4</td><td>Water data for the site: water quality (inventory of chemicals stored on site that are possible causes of water pollution)</td><td>☒</td><td>☐</td><td>It has a list with all the stored chemical products. They are not possessed in large quantity, they do not exceed 2-3 tons</td></tr>
<tr><td>2.4.5</td><td>Water data for the site: On-site identified water related areas</td><td>☒</td><td>☐</td><td>See 2.3.5</td></tr>
<tr><td>2.4.6</td><td>Water data for the site: water related costs, revenues and quantification of social, environmental and economic value generated by the site to the catchment</td><td>☒</td><td>☐</td><td>2.4.6 – “Water-related costs, revenues & shared value creation” xls. shows the 2017 total amount for each water-related costs, revenues and shared value creation identified.</td></tr>
<tr><td>2.5.1</td><td>Indirect water use: list primary inputs with their associated (annual) water use and, if possible, the origin of the water</td><td>☒</td><td>☐</td><td>Nestlè Water Supply, Est., has the document “PET and water use” where notes the PET compsumption and process water from the following origins:
- lake and river
- well
- public network
- unspecified origin
 
<table>
<tr><td>litre/kg</td><td>PET bottle grade</td><td colspan="2">Caps HDPE</td></tr>
<tr><td>Publication year</td><td>PlasticsEurope 2011</td><td>PlasticsEurope 2005</td><td>PlasticsEurope 2014</td></tr>
<tr><td>Process water</td><td>6.9</td><td>3.3</td><td>7.5</td></tr>
<tr><td>Cooling water in closed circuit as estimated by RDC</td><td>8.9</td><td>5.9</td><td>5.7</td></tr>
<tr><td>Total</td><td>15.8</td><td>9.2</td><td>13.2</td></tr>
</table></td></tr>
</table>

Clause	Details	Yes	No	Comments/Evidence
				the water consumed is estimated for the production of the water bottle. From the production of the raw material to the sale in the store, including transportation
2.5.2	Indirect water use: list of outsourced services that consume or affect water quality. List estimated annual withdrawals and quality data.	☒	☐	Mailing on 06/08 to inform main providers of the AWS approach and the poll on their approach to the subject was checked in this sense.
2.6.1	List of shared water challenges that affect the catchment	☒	☐	Nestlè Water Supply, Est.has a file "2.6.2 2.7 et 3.2.2 AWS - NWSE- Criteria.xls" where shows in 2.6.1. spreadsheet, a prioritized list and justified list of shared water-related challenges that also considers drivers and notes related to public-sector agency efforts. The most important challenges are: - topic of the quality Gite A and Gite B due to the agricultural and human activity (sewage, transport, gardens...) - drop in the South west part of the GTI (and non-compliance with the Water Act)
2.7.1	Site risks and opportunities: list of site water related risks and actions to address the challenges	☒	☐	Nestlè Water Supply, Est.has a file "2.6.2 2.7 et 3.2.2 AWS - NWSE- Criteria" where shows in 2.7.1. spreadsheet, a prioritized list of water risks facing the site, noting severity of impact and likelihood, the current status and the future trends within a given time frame.
2.7.2	Site risks and opportunities: list water related opportunities	☒	☐	Prioritized list of water-related opportunities for the site are registered in the 2.7.2. spreadsheet of "2.6.2 2.7 et 3.2.2 AWS - NWSE- Criteria" file.
2.7.3	Site risks and opportunities: analysis of potential savings/value creation that could result from actions to address the challenges. Look at the actions in the context of water quality, water related areas, water governance, etc.	☒	☐	Yes, see the 2.7.2. spreadsheet of "2.6.2 2.7 et 3.2.2 AWS - NWSE- Criteria" file. The potential value creation is estimated in K column for each opportunity.
2	**Water Challenges (advanced)**			**Evidence and Scoring**
2.8	Evidence that water data gathering (criteria 2.3) was jointly done by the client and other organisations in the catchment (public sector included). (4 points)	☐	☐	
2.9	Evidence of water data gathering beyond the standard requirements, especially in highly data deficient environments. (3 points)	☐	☐	
2.10	Copy of a study on projected future state conditions relative to quantitative and quality parameters and impacts on the site growth. (3 points)	☐	☐	
2.11	Site water related supply chain with indirect water use amounts and site efforts to date. (7 points)	☐	☐	
2.12	Site contribution to groundwater recharge and/or environmental flows restoration in coordination with relevant governmental	☐	☐	

Clause	Details	Yes	No	Comments/Evidence
	agencies. (10 points)			
2.13	Voluntary Social Impact Assessment for the site with emphasis on water. (3 points)	☐	☐	
3	**Stewardship strategy and plan (core)**			**Comments/Evidence**
3.1.1	Evidence of a system that periodically evaluates compliance with legal and regulatory requirements in criteria 2.3, together with names of those responsible.	☒	☐	3.1.1_courrier_par_hervé_levis_précisant_les_responsabilités_de_chacun.pdf The NWS waterstewardship organization with the collaboration of Agrivar, establishes that the responsibility and national animation of the waterstewardship are entrusted to a group of three people, responsible for the good management of technical risks, réputationnels and Réglamentar in relation to the water Christophe KLOTZ – Directeur Agrivair – Qualité physique de la ressource en eau Olivier VIDAL – Water Resource Manager NWFB & – Quantité de la ressource en eau Compliance réglementaire Fabio BRUSA – Direction Relations publiques Nestlé France – Réputation corporate et locale
3.2.1	Stewardship strategy that contains water challenges within the catchment and risks for the site together with the site responses	☒	☐	See 2.6 y 2.7
3.2.2	Stewardship plan that contains:			
a)	List of targets (as per criteria 2.7) and how continuous improvement and best practice are achieved. The targets need to be SMART	☒	☐	"2.6.2 2.7 et 3.2.2 AWS - NWSE- Criteria" where shows in 3.2.2 spreadsheet includes different targets for each action to implement at factory level identified.
b)	Proposed actions to achieve the targets and names of individuals responsible for each	☒	☐	The actions planned and the names and individuals responsible for each are included per target in the "2.6.2 2.7 et 3.2.2 AWS - NWSE- Criteria" where shows in 3.2.2 spreadsheet
c)	A budget for the proposed actions with a cost benefit analysis	☒	☐	They have a "cost/expected benefit for each action.
d)	Links to the desired results in terms of risks/opportunities, water stewardship outcome and shared water challenges	☒	☐	Each of the targets is associated with their respective strategy, which are originated in the risks, challenges and opportunities.
3.3.1	Evidence of responsiveness and resilience to water related risks embedded in the site's incident response plan	☒	☐	3.3.1 EXTRAIT AP 52-2010 NW CONTREX REJETS and 3.3.1 EXTRAIT AP 415 2011 NW VITTEL REJETS For compliance with this section, this documents refers to the procedure Management water Plan Procedure.
3.4.1	Evidence of notification to relevant catchment authority of the intention of the site to contribute to the objectives of the catchment plan	☒	☐	3.4.1 "DDT".pdf For compliance with this criteria, it has been written a document which communicate to the authority the actions what are carrying out in Nestlè Water Supply, Est.in order to apply AWS criteria. Nestlè Water Supply, EST. hasn´t had any answer from the authority.
3	**Stewardship strategy and plan (advanced)**			**Evidence and scoring**
3.5.1	Evidence that consensus on at least one	☐	☐	

Clause	Details	Yes	No	Comments/Evidence
	of the site's targets has been achieved with the stakeholders. (7 points)			
3.6.1	Evidence of a plan, developed in coordination with public agencies and infrastructure management agencies, that includes water related adaptation strategies to mitigate climate change risks. (6 points)	☐	☐	
4	**Implementation of the water stewardship plan**			
4.1.1	Evidence of compliance legal and regulatory requirements with regards to water balance, water management and Important Water related areas	☒	☐	4.1.1 lettre certif NWSE 0 amendes eau 2017 and licences Nestle Waters has registered all authority inspections. Nestle Waters has a certificate signed by the Hervé Levis (Nestle Waters Supply EST Director) which certified that Nestle Waters Supply EST doesn´t have any non compliance about the wastewater discharge.
4.1.2	Evidence of efforts to provide safe drinking water and sanitation where stakeholders have an unmet human right	☒	☐	N/A, France is a country where this section is not necessary to justify.
4.2.1 and 4.2.2	Evidence that the site water balance targets are met. If in a water scarcity situation, also evidence that there is a continuous decrease in water withdrawals	☒	☐	4.2.1 to 4.2.3 Maintain or improve Site Water Balance Graph showing global decrease of Nestlé Waters withdrawals in all aquifers and in GTI aquifer. They got a reduction in: - water intensity of -16,7% since 2010. - water withdrawals of -19,4% since 2010. - water intensity (L withdrawn/L bottled) of -28,1% since 2010. Nestlé Waters voluntary engagement in GTI license reduction from 1'000'000 m3 to 750'000 m3/year end of 2016. **Major 01** **The site water balance doesn´t contain all the inputs and outputs. It must be completed.**
4.2.3	Only in scarcity situations, evidence of no net increase in water scarcity	☒	☐	4.2.1 to 4.2.3 Maintain or improve Site Water Balance showing Global reduction of water scarcity. The water balance should contain all the inputs in order to assess accurately the sites water scarcity. **Major 01** **The site water balance doesn´t contain all the inputs and outputs. It must be completed.**
4.3.1	Evidence that shows that water quality	☒	☐	Nestle Water Supply EST has a high control about water

Clause	Details	Yes	No	Comments/Evidence
	targets are met			quality. Nestle Waters analyzes periodically the water from withdrawals. Nestle Water Supply EST must indicate the analyzes results in bottles tab.
4.3.2	For water quality stressed catchments only: evidence of continual improvement or best practice	☒	☐	"4.3.2- Information on evidences" Nestle Waters Supply EST works with farmers and local stakeholders through Agrivair in order to promote water sustainable activities in the site. (e.g. Provide free land to the farmers if they apply sustainable crop techniques) This document, provides a list of evidence of compliance of this indicator: - Histoire d'Agrivair - Protections_eaux_minérales_potables_Marc_Benoît_V4 - Publi INRA 2017 Agrivair - Nestle Waters - doc perrot maitre avec comments - Convention de type Associé - CONVENTION Agrivair Partenaire agricole - contrat INRA Agrev 2014 _ 2013 - Cahier des charges Agrivair agricole 2016 - cahier des charges Agrivair agricole 1992 - Avenant 1 au Contrat de Recherche_Nestlé-Waters- AgriVair_ INRA _2017-20... - Agrev3 DT version 201117 - Développement territorial de la protection des ressources en eau - Cahier des charges entretien des Golfs - Cahier des charges entretien des espaces verts
4.3.3	For water quality stressed catchments only and where the site wishes to increase effluent levels of water quality parameters: evidence of no net degradation in water quality in the catchment	☐	☐	n/a
4.4.1	Evidence that targets for the Important Water related Areas have been met	☒	☐	4.4.1 - Information on evidences. This document shows how the targets about water related areas are identified and controlled. There aren´t any important water related areas identified by the authorities in the site , but Nestle Waters Supply has identified someone and the activities developed by Nestle Waters Supply EST on their.
4.4.2	Where Important Water Related Areas is a shared water challenge, evidence that best practice are met.	☒	☐	4.4.2 Petit Vair CDDEV présentation 14_06_16.pdf.ucno76q This presentation shows the Preparation of an Action Plan for the rehabilitation of Petit Vair in Vittel. Overall, the catchment does not contain "sites" strongly degraded, except the stream called "Petit Vair", whose physical quality is degraded. After several years of study and negotiation, the site has committed to finance 50% of a renaturation project on more than 2 linear km

Clause	Details	Yes	No	Comments/Evidence
				This project has a cost that exceeds 1000 K €.
4.5.1	Evidence of the site's on-going efforts to contribute to good catchment governance (evidence of coordination and cooperation with catchment management authorities)	☒	☐	Nestle Waters Supply, EST has commended to Agrivair to attend the authorities' meetings and Agrivair organizes meetings with the different Stakeholders. It´s being very difficult to involve the stakeholders because they understand that the water protection is insured by Nestle Waters Supply EST.
4.5.2	Only for weak water governance catchments: evidence of continual improvement/best practice	☒	☐	N/A. In Frace there are wáter national plans, wáter catchment plans, so there isn´t a weak water gobernance.
4.6.1	Evidence that site product suppliers and water related service providers have been contacted and are taking actions to contribute to the water stewardship outcomes	☒	☐	An email (4.6.1 mailling prestataires du 0608), evidences that site product suppliers and water related services providers have been contacted and are taking actions to contribute to the water stewardship outcomes. apart from this, the document "4.6.1 synthése des fournisseurs et de leurs actions principales", shows the different types of activities on which societies are involved and their managed actions.
4.7.1	List of actions to ensure WASH on site	☒	☐	"4.7.1 WASH Self- Assessment Tool_NWSE MAI 2018". The Self-Assessment Tool has been developed by the WBCSD as a support tool for implementing the Pledge for Access to safe Water, Sanitation and Hygiene (WASH) at the Workplace, along and in alignment with the Guiding Principles for Implementation . The different points of reference evaluated are grouped in four aspects: - General - Water supply at the workplace - Sanitation of the workplace - hygiene in the workplace
4.8.1	Evidence and list of key owners of the water infrastructure and content of message that has been conveyed related to the site risks and shared water challenges	☒	☐	4.8.1 courrier pour conseil départemental It has been communicated from NWS, and hasn´t had any answer about it.
4	**Implementation of water stewardship plan (advanced)**			
4.9.1	Evidence of quantified improvements in water balance from site-set baseline date.	☐	☐	
4.9.2	Evidence that best practice has been achieved with respect to the site's water balance targets as informed by stakeholders or industry benchmark. (8 points for both 4.9.1 and 4.9.2)	☐	☐	
4.10.1	Evidence that targets have been met with regards to site water quality	☐	☐	
4.10.2	Evidence that best practice has been achieved with respect to the site's water	☐	☐	

Clause	Details	Yes	No	Comments/Evidence
	quality targets as informed by stakeholders or industry benchmark. (8 points for both 4.10.1 and 4.10.2)			
4.11.1	Evidence of complete restoration of non-functioning or severely damages Important Water Related areas.	☐	☐	
4.11.2	Evidence that best practice has been achieved with respect to the restoration of Important Water Related Areas as informed by stakeholders or credible expert opinion (8 points for both 4.11.1 and 4.11.2)	☐	☐	
4.12.1	Evidence of list of actions to strengthen water governance capacity as informed by stakeholder's consensus and public sector leadership recognition.	☐	☐	
4.12.2	Evidence of list of actions to reach best practice in water governance capacity as informed by stakeholder's consensus and public sector leadership recognition (8 points for both 4.12.1 and 4.12.2).	☐	☐	
4.13.1	List of efforts to contribute to the development of regional industrial water related benchmarking and spreading best practice (3 points)	☐	☐	
4.14.1	Any water saved by the site under criteria 4.2 has been reallocated for social and environmental needs.	☐	☐	
4.14.2	Legal contracts for the re-allocation of the saved water (6 points for both 4.14.1 and 4.14.2)	☐	☐	
4.15.1	Collective actions to address shared water challenges: list all collective actions taken and the role played by the site	☐	☐	
4.15.2	Collective actions to address shared water challenges: quantified improvements (8 points for both 4.15.1 and 4.15.2)	☐	☐	
4.15.3	Collective actions to address shared water challenges: stakeholders recognition that the site played a major role (6 points)	☐	☐	
4.16.1	Drive reduction of indirect water use in the supply chain: list suppliers and details on their engagement	☐	☐	
4.16.2	Drive reduction of indirect water use in the supply chain: evidence of quantitative improvements of the suppliers (5 points for both 4.16.1 and 4.16.2)	☐	☐	
4.16.3	Drive reduction of indirect water use in the supply chain: Supplier based evidence that the site has played a major role in driving the reduction (2 points)	☐	☐	
4.17.1	Evidence of completion of one of the initiatives listed under 1.4 (3 points)	☒	☐	
4.18.1	List actions taken in the context of WASH	☐	☐	

Clause	Details	Yes	No	Comments/Evidence
	(5 points)			
5	**Evaluation (core) "against the actions taken in the implementation of the plan". Expectation of such an evaluation at least annually. For the first implementation, look for evidence that these indicators are included in the plan.**			
5.1.1	Post implementation data and discussion on performance (water risk)	☒	☐	5.1.1 AWS - NWFB - Vosges - 5.1.1 For compliance with this criteria, NWS has evaluated the actions results developed. The column "N = shared value creation" of the summary table 5.1.1 details action by action this shared value created. This 26 actions are grouped in: - Actions to implement at factory level - Actions to implement beyond the site fence
5.1.2	Total amount of water related costs, cost saving and value creation with regards to the actions of criteria 3.2	☒	☐	The column "M = cost/benefits " of the summary table 5.1.1 details action by action this shared the total amount evaluation for each criteria.
5.1.3	Updated data for indicator 2.4.7 on catchment shared value creation	☒	☐	5.1.1 AWS - NWFB - Vosges - 5.1.1 For compliance with this criteria, NWS has evaluated the actions results developed. The column "N = shared value creation" of the summary table 5.1.1 details action by action this shared value created. "5.1.3 - Information on evidences" resumes the conclusions by type of "outcome": - The amount of water - The quality of the water - The governance - IWRA
5.2.1	Evidence of evaluation of water related emergencies and extreme events (effectiveness of preventive and corrective measures) and inclusion of lessons learnt in the updated action plan	☒	☐	**Observation 02** **This criteria will be evaluated in the first annual follow-up audit.**
5.3.1	Feedback and commentaries from stakeholders on the site water stewardship performance and factor input in the updated action plan	☒	☐	5.3.1 CRP 2.0 - NW Vosges point à date au 05-12-17 Until this moment there hasn´t been any feedback from the stakeholders.
5.4.1	Update of the plan with the inputs from indicators 5.1.1, 5.1.2, 5.2.1, 5.3.1. Update does not apply for the first implementation/audit	☒	☐	**Observation 02** **This criteria will be evaluated in the first annual follow-up audit.**
5	**Evaluation (advanced) "against the actions taken in the implementation of the plan".**			**Evidence and Scoring**
5.5.1	Review of the site water stewardship performance with executive team or board and provide evidence of meeting through minutes (3 points)	☐	☐	
5.6.1	Evidence of a formal stakeholder's evaluation: minutes of meeting and	☐	☐	

Clause	Details	Yes	No	Comments/Evidence
	recommendations for updated criteria 3.5 related to good governance, adequate flows, good water quality and functioning of Important Water Related Areas			
6	**Disclosure and communication of performance (core)**			
6.1.1	Disclosure and public availability of summary related to the general governance structure of the site's management with names of those accountable for compliance with water related laws and regulations	☒	☐	For compliance with this requirement NWS has disclosed their commitment with AWS in the following document "6.3.1 plan d'actions AWS simplifié pour toute demande de partie interéssée" NWS has publicated a new in the local newspaper on 17th of august. **Improvement Opportunity 01** **It should improve accessibility to documents and general information about AWS on the website.**
6.2.1	Disclosure of summary of site's water stewardship results against the targets	☒	☐	**Observation 02** **This criteria will be evaluated in the first annual follow-up audit**
6.3.1	Disclosure and public availability of efforts to address shared challenges and report on actions taken to help address these challenges and engage stakeholders, including public sector agencies	☒	☐	**Minor 02.** **The description of compliance with the Criteria is generic and not specific.** **It should comply with the indicated in the Standard Guide for this criteria.**
6.4.1	Document and make available a list of any site water compliance violation together with the corrective action implemented to prevent further occurrence.	☒	☐	Nestle Waters Supply doesn´t have any compliance violation at the moment.
6.5.1	Evidence of awareness related initiatives at site level with dates of communications and, if possible, level of awareness	☒	☐	"6.5.1 Aufildel'eau N°7", the newspaper employees from Nestlé Waters Vosges
6	**Disclosure and communication of performance (advanced)**			**Evidence and Scoring**
6.6.1	Written evidence of disclosure of site water related risks to owners (4 points)	☐	☐	
6.6.2	Disclosure of site water related risks to owners on a recognised disclosure framework (2 points)	☐	☐	
6.7.1	Evidence of implementation of a programme for water education at catchment level and description of the programme (4 points)	☐	☐	
6.8.1	Evidence of discussion of the site water stewardship initiative in the organisation annual report, including references of benefits to stakeholders (2 points)	☐	☐	

APPENDIX 2

NESTLÈ WATERS SUPPLY, EST. ACTION PLANS

RESPONSE TO FINDINGS

AGRIVAIR SARL

AGRIVAIR SARL

Company Details

Country:	France
Company Name:	AGRIVAIR SARL
Type:	Legal Entity
Legal Form:	Société à Responsabilité Limitée
Function/Activity:	Distribution / Sale
Business Group:	WATERS
Company Number:	Epinal 438 124 141
Legal Code:	022300
GLOBE Code:	FR54
Registered Office:	VALLEROY-LE-SEC
Business Address:	Ferme de Grésil, 88800, VALLEROY-LE-SEC, France
Incorporated:	02/05/2001
Acquisition:	
Company Status:	Active
Joint Venture:	No
Nestle Management:	Yes
Listing:	No

Share Classes

Euro

Class Name	Nominal Value	Authorised Shares	Authorised Capital	Issued Shares	Issued Capital
Quota	€20.00	400	€8,000.00	400	€8,000.00
	Capital	**400**	**€8,000.00**	**400**	**€8,000.00**

Shareholders

€20.00 Quota shares

Name	Shares Held	Percent Held
SOCIETE DES EAUX MINERALES DE VITTEL	1	0.2500
NESTLE WATERS SUPPLY EST	399	99.7500
Total Allotted	**400**	

Appointments

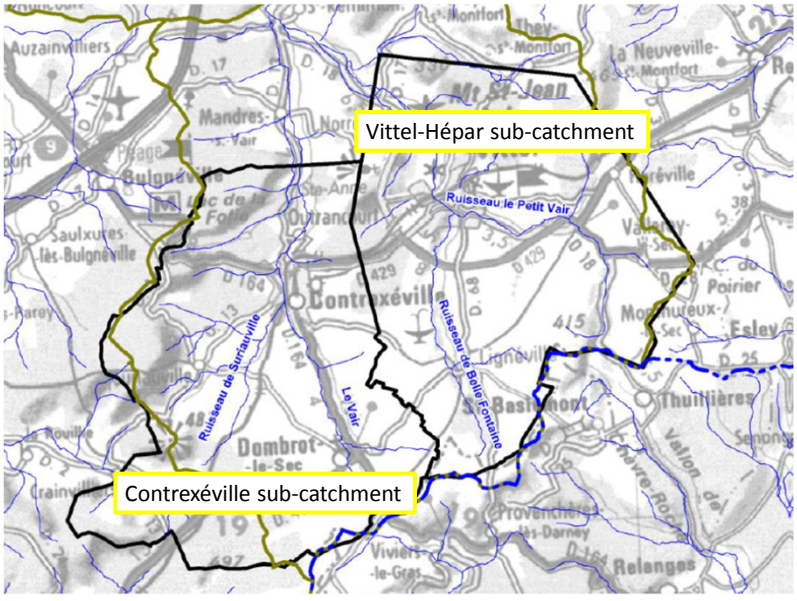
Officers

Name	Position	Appointed
Vidal, Olivier	Gérant	15/11/2004

2.4.2 Site Water balance

- Site water balance has been calculated in 2 parts to provide relevant calculation according to site complexity
- **Evidences**
  - Nestlé Waters land properties in sub-catchment areas water balance
  - Nestlé Waters factory sites (Contréxeville and Vittel) water balance

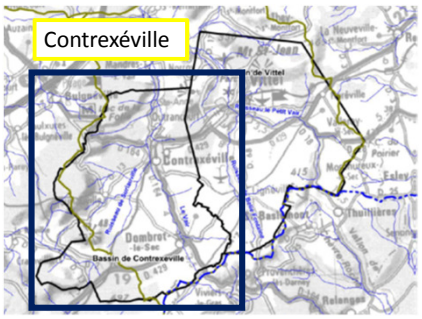
Sub-catchments boundaries used for site water balance calculations



- Delimitation according to surface water catchment boundaries (rivers and topographic drainage area)
- Allows reliable estimation of inputs and outputs in selected sub-catchment areas

Site water balance (Land) - *Contrexéville sub-catchment*

Nestlé Waters properties in Contrexéville sub-catchment including Contrexéville factory 0.4 km2 (< 5% of total surface)		9.54 km^2
Site Water balance		Mm^3/an
Inputs	P = Rainfall	8.70
	I = Infiltration	0.03
Outputs	E = Evapotranspiration	4.40
	R = Runoff	2.30
	Dv = Drainage in the Vair river	0.78
	Dgti = Drainance to GTI aquifer	0.06
	Ds = Overflow river	0.02
	Sa = Artesian springs	0.00
Recharge site = P + I - E - R - Dv - Dgti - Ds - Sa		+ 1.16

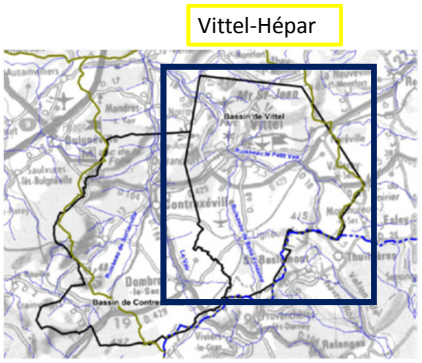


Notes

- Factory plots are considered as negligible (< 5% of total surface)
- Please refer to catchment water balance for withdrawals (not representative in site properties land only)

Site water balance (Land)– *Vittel-Hépar sub-catchment*

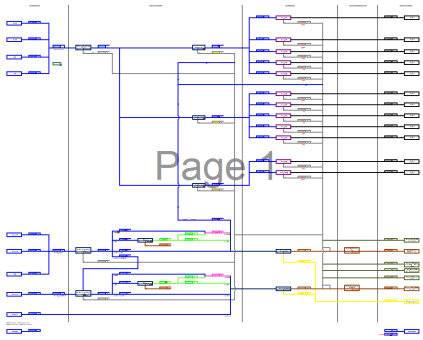
Nestlé Waters properties in Vittel-Hépar sub-catchment including Vittel factory 0.33 km2 (< 5% of total surface)		21.7 km^2
Site Water balance		Mm^3/an
Inputs	P = Rainfall	19.78
	I = Infiltration	0.09
Outputs	E = Evapotranspiration	10.02
	R = Runoff	6.03
	Dv = Drainage in the Vair river	1.25
	Dd = Vittel dolomite aquifer recharge	0.56
	Dgti = Drainance to GTI aquifer	0.19
	Ds = Overflow river	0.06
	Sa = Artesian springs	0.00
Recharge site = P + I - E - Dd - R - Dv - Dgti - Ds - Sa		+ 1.77



Notes

- Factory plots are considered as negligible (< 5% of total surface)
- Please refer to catchment water balance for withdrawals (not representative in site properties land only)

Site water balance (Vittel and Contrex factories)



- See details of site (factory) in water balance in attached excel file 2.4.2 Water MapMassBalance_Vosges_2017

Mise à jour : septembre 2018

Nestlé Waters Supply Est s'engage pour une meilleure gouvernance de l'eau

Alliance for Water Stewardship (www.a4ws.org) est une association mondiale qui regroupe des entreprises, des Organisations Non Gouvernementales (ONG), des organismes publics ainsi que d'autres parties prenantes engagées en faveur de la durabilité en lien avec l'eau. Tous se sont engagés en faveur de la Norme Internationale de Bonne Gestion de l'Eau (l'International Water Stewardship Standard (AWS Standard)).

AWS met en relation des organisations engagées en faveur d'un même objectif : l'utilisation responsable de l'eau d'un point de vue social, économique et environnemental.

AWS propose ainsi aux entreprises qui s'engagent de se faire certifier selon cette norme de gestion intégrée de ressources en eaux ; Nestlé Waters Vosges a souhaité obtenir sa certification en cette fin d'année 2018.

Nestlé Waters Vosges contribue à cette gestion par une surveillance des eaux souterraines, des études hydrogéologiques réalisées par des experts externes, ainsi que par une collaboration active avec les autres utilisateurs d'eau (réseau public d'eau potable, agriculture, tourisme et autres industries). Les informations et connaissances sont partagées avec les autorités locales et les parties prenantes afin de construire une gestion durable et active des ressources dans la région.

Le programme que développe Agrivair, une filiale de Nestlé Waters Vosges, réconcilie le développement local avec une politique « zéro pesticide » dans les domaines agricoles, urbains et touristiques, contribuant à la préservation d'une grande qualité pour les eaux minérales naturelles régionales (marques Vittel, Contrex et Hépar).

A l'échelle du site (qui inclut ses propriétés foncières) et du « bassin versant », les risques et opportunités identifiés nous permettent de nous engager et développer le plan d'action suivant :

- Contrôler les impacts de nos activités industrielles sur l'environnement au sein et autour de notre site Nestlé Waters Vosges ;

- Contribuer à une meilleure gestion de la lutte contre les inondations, avec la ville de Contrexéville et de Vittel, et en collaboration avec l'Agence Régionale de Santé (ARS) s'assurer de la bonne exécution des travaux au sein du périmètre de protection ;

- Informer nos principaux fournisseurs de notre démarche AWS, de manière à les inciter à nous accompagner dans cette voie ;

- Sensibiliser plusieurs fois par an nos salariés à la gestion de l'eau et à la protection de la biodiversité, aidé en cela par un groupe de salariés bénévoles appelés « ambassadeurs de la biodiversité » ;

- Proposer notre aide matérielle aux populations sinistrées localement suite à un souci sur leur réseau d'eau potable.

Concernant le sujet de la baisse de la nappe des GTI, nous nous engageons à participer activement aux travaux liés à la recherche puis à la gouvernance d'une solution durable, aussi bien pour la ressource que pour les activités économiques de la région (présence au sein de la CLE du SAGE GTI, ou de toute autre structure liée à la gestion régionale des ressources en eaux).

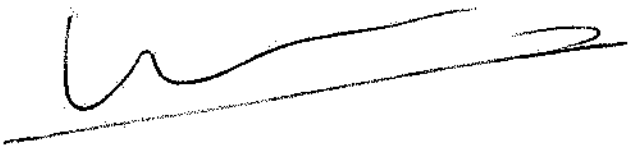
Comme cela est le cas depuis 26 ans, nous nous engageons à continuer à mettre en œuvre la politique de protection des Gîtes A et B, via notre filiale Agrivair. Cela consiste, en zone agricole, à continuer à nouer des partenariats écrits et de long terme avec les agriculteurs engagés dans une politique zéro pesticides. En zone non agricole, le partenariat continuera avec des sous-traitants spécialisés dans les espaces verts. De même, un terrain sera mis gratuitement à la disposition d'une association qui prône le zéro phytos dans les jardins.

La sensibilisation des enfants reste une priorité avec la poursuite de notre opération WET (Water Education for Teachers). Pour tous les publics, une exposition sera mise sur pieds afin d'expliquer comment une pollution de surface peut impacter la ressource en eau.

Au sein de l'île verte, à Vittel, dédiée aux activités sportives de plein-air, nous nous engageons à rechercher des solutions d'optimisation des usages de l'eau (comme par exemple augmenter les capacités de stockage pour l'eau d'arrosage).

Concernant la recherche de l'amélioration de la qualité des cours d'eau, nous nous engageons à poursuivre notre projet de renaturation du Petit Vair, ainsi que de cartographier finement les cours d'eau de manière à en identifier les exploitants et les inciter à nous aider à améliorer les berges des cours d'eaux.

Enfin, nous nous engageons à renouveler l'interrogation des populations locales pour enrichir notre ambition de relation avec les communautés locales, et ainsi mieux connaître leurs avis sur les enjeux liés à la ressource en eau, et sur la performance du site en la matière.



Hervé LEVIS

Directeur Nestlé Waters Supply EST