

**Client Name:** Nestlé Waters North America, Inc. – Los Angeles, CA  
**AWS Registration Number:** AWS-000140  
**Client Representative:** Brandon Kienenberger, NWNA Sustainability Analyst  
**Audit Team:** Rae Mindock/Lead Auditor  
 Shana Golden/Team Auditor  
**Audit Dates:** August 2020  
**Stakeholder Notification:** July 8, 2020, SCS and AWS websites, LA Daily News  
**Site Location:** 1566 East Washington Blvd, Los Angeles, CA 90021-3130  
**Report Date:** February 26, 2021

**Standard:** AWS International Water Stewardship Standard - Version 2.0, March 22, 2019

Audit Type	<input type="checkbox"/> Gap Analysis <input type="checkbox"/> Pre-assessment	<input type="checkbox"/> Initial Certification	<input type="checkbox"/> Surveillance <input checked="" type="checkbox"/> Recertification
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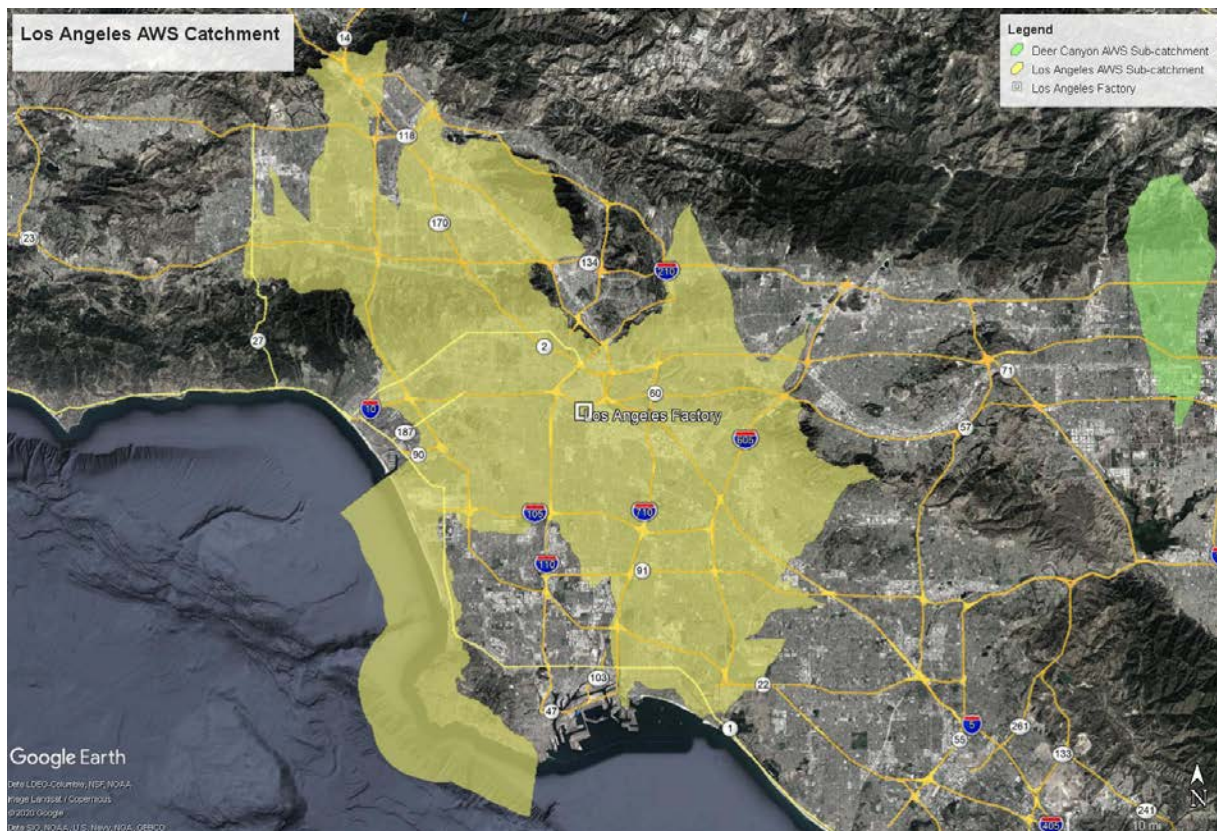
Level of Certification	<input checked="" type="checkbox"/> Core	<input type="checkbox"/> Gold	<input type="checkbox"/> Platinum
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## **Site Description**

The NWA Los Angeles plant is a water bottling facility, producing bottled water products under the brand names of Arrowhead Mountain Spring Water and Nestlé Pure Life (spring water, purified water, distilled water). The Factory has bottled Arrowhead for 103 years. The factory produces a variety of different bottle types ranging from 3 gallon to 5 gallon from two bottling lines. The geographic scope of the site is limited to the property boundary of the facility. The facility is located in an urban industrial setting. Water for the bottling facility comes from several sources, including the municipal source (Los Angeles Aqueduct Filtration Plant) to produce bottled purified water and other bottled products, and spring water delivered by tanker from the Deer Canyon Springs. The Los Angeles Aqueduct Filtration Plant also provides water for sanitary services. Wastewater services are provided by Hyperion Water Reclamation Plant.

## **Catchment Description**

The Los Angeles Factory is located in the Santa Monica Bay Watershed (HUC 18070104) and Los Angeles River Watershed (HUC 18070105), subsets of the larger Los Angeles Watershed. The catchment is mostly developed urban landscape. The Los Angeles AWS Catchment is approximately 392,729 acres which consists of two non-contiguous sub-catchments, the Los Angeles Factory sub-catchment and the Deer Canyon sub-catchment. The spring water is sourced from Deer Canyon Springs within the Deer Canyon AWS Sub-catchment. The primary source of water for the catchment is precipitation within the Los Angeles and Santa Ana River Watersheds, with the ultimate discharge of treated wastewater to the Pacific Ocean.



Los Angeles AWS catchment includes two non-contiguous sub-catchments: Los Angeles Factory and Deer Canyon.

### Shared Water Challenges

Shared water challenges are catchment water-related issues shared by the site and stakeholders. Stakeholder engagement was documented, and auditor interviews confirmed the topics of engagement. The primary shared water challenge is quantity. Other shared water challenges include water quality, and public education surrounding water use.

Stakeholder outreach and engagement resulted in local government representatives touring the factory to understand stewardship actions, catchment issues and partnership opportunities. The factory received the California Water Environment Association, Certificate of Merit for Water Pollution Control, and conducted outreach at the Factory including tours with presentations on water stewardship projects.

### Audit Attendees

Participant/Title	Opening Meeting	Document Review	Site Inspection	Closing Meeting
Sustainability Analyst	x	x	x	x
Natural Resources Manager	x	x	x	x
Factory Manager	x		x	
Operations Manager	x		x	
Quality Manager	x		x	
SHE Resource	x		x	
<p><b>Supporting Documentation:</b></p> <p>The Nwana Los Angeles Factory provided documentation using DropBox file share to support conformity with the AWS Standard v2.0 including: Stakeholder Outreach Log, Community Relations Program (CRP) Summary, Factory AWS Presentation 2020, Nwana Water Map, Catchment Water Balance, and Water Stewardship Plan. The Water Stewardship Plan is a working document which is continually updated with information regarding how shared water challenges are being addressed included progress, performance evaluation and stakeholder feedback. Other supporting documentation were also provided as evidence.</p>				

### Summary of Findings

Step	Major	Minor	Observations	Advanced Criteria Total Points
1. Gather & Understand	0	0	2	
2. Commit & Plan	0	0	0	
3. Implement	0	0	0	
4. Evaluate	0	0	0	
5. Communicate & Disclose	0	0	0	
TOTAL	0	0	2	NA

### Audit Non-conformities and Observations

Non-Conformity (Major or Minor) or Observation	Citation	Criteria/ Indicator	Due Date	Detail and Corrective Action
Observation	OBS 2020.01	1.5.4	NR	Water quality data was provided as excerpts from multiple sources. It would be beneficial to summarize the data to facilitate review and comparison.
				<b>Root Cause Analysis and Corrective Action</b> Not required for observation.
Observation	OBS 2020.02	1.8.	NR	Best practices have been identified. It would be of value to include Best Practice in the Water Stewardship Plan (WSP). It should be noted Best Management Practices are include in the WSP Performance (4.1).
				<b>Root Cause Analysis and Corrective Action</b> Not required for observation.

### Certification Decision

<i>Auditor's recommendation for initial, continued or re-certification based on compliance with requirements:</i>	X	Recommended
		Not Recommended
<i>Level of Certification recommended</i>	X	AWS Core
		AWS Gold
		AWS Platinum
<i>SCS Certification Decision:</i>	X	Approved
		Denied
<i>Certification Decision by:</i>		<i>Nicole Muñoz</i>  Nicole Munoz, 4/20/21
<i>Technical Review by:</i>		<i>Nicole Muñoz</i>  Nicole Munoz, 4/20/21
<i>Surveillance Schedule:</i>		Next audit is scheduled for: October 2022 (18 months to be requested)

## AWS International Water Stewardship Standard, Version 2.0, March 22, 2019

Surveillance audits shall cover at a minimum those requirements highlighted in light green.

### STEP 1: Gather and Understand

Criteria	Indicator	Yes	No	NA	Objective Evidence/Finding	Points
1.1 Gather information to define the site's physical scope for water stewardship purposes, including: its operational boundaries; the water sources from which the site draws; the locations to which the site returns its discharges; and the catchment(s) that the site affect(s) and upon which it is reliant.	1.1.1 The physical scope of the site shall be <b>mapped</b> , considering the regulatory landscape and zone of stakeholder interests, including: <ul style="list-style-type: none"> <li>- Site boundaries;</li> <li>- Water-related infrastructure, including piping network, owned or managed by the site or its parent organization;</li> <li>- Any water sources providing water to the site that are owned or managed by the site or its parent organization;</li> <li>- Water service provider (if applicable) and its ultimate water source;</li> <li>- Discharge points and waste water service provider (if applicable) and ultimate receiving water body or bodies;</li> <li>- Catchment(s) that the site affect(s) and is reliant upon for water.</li> </ul>	Yes			<p>The NWNA Los Angeles factory is located in southern California. The factory receives spring water by tanker truck from the Deer Canyon Springs, and/or brought from Arrowhead Springs, Southern Pacific Spring, Long Point Ranch Springs, or Palomar Mountain Granite Springs.</p> <p>The water-related infrastructure at the factory was mapped to include: layout of bottle lines, stormwater discharge locations, Municipal Water Inlet and sanitary sewer discharge.</p> <p>The factory receives water from the Los Angeles Department of Water and Power (LADWP) through four metered pipeline connections. It is used for purified water production, landscape irrigation and facility sanitary water supply. Sanitary discharge is sent to the LADWP's Hyperion Water Reclamation Plant.</p> <p>The Los Angeles Catchment (539,735 acres) includes two non-contiguous sub-catchments: the Los Angeles Factory sub-catchment and Deer Canyon sub-catchment. The areas are defined and mapped. The catchments are located within the Los Angeles and Santa Ana River Watersheds.</p>	
1.2 Understand relevant stakeholders, their water related challenges, and the site's ability to influence beyond its boundaries.	1.2.1 Stakeholders and their water-related challenges shall be <b>identified</b> . The process used for stakeholder identification shall be <b>identified</b> . This process shall: <ul style="list-style-type: none"> <li>- Inclusively cover all relevant stakeholder groups including vulnerable, women, minority, and Indigenous people;</li> <li>- Consider the physical scope identified, including stakeholders, representative of the site's ultimate water source and ultimate receiving water body or bodies;</li> </ul>	Yes			<p>The stakeholder map created during the Nestlé Community Relations Process (CRP) was reviewed. The CRP includes identification of local population, authorities (municipalities), businesses (economic neighbors), and NGOs. Stakeholders identified include: LADWP, LAPD, LA Sanitation Department, school districts, community outreach programs, and regional and state representatives.</p> <p>The outreach log included individuals and organizations consulted with since 2017, including notes on conversations which provided information on water-related interests/challenges. The summary includes actions, follow-up and feedback.</p> <p>The CRP includes ranking of stakeholder influence and interest with levels of influence and interest defined.</p>	

	<ul style="list-style-type: none"> <li>- Provide evidence of stakeholder consultation on water-related interests and challenges;</li> <li>- Note that the ability and/or willingness of stakeholders to participate may vary across the relevant stakeholder groups;</li> <li>- Identify the degree of stakeholder engagement based on their level of interest and influence.</li> </ul>					
	1.2.2 Current and potential degree of influence between site and stakeholder shall be <b>identified</b> , within the catchment and considering the site's ultimate water source and ultimate receiving water body for wastewater.	Yes			Stakeholders are related to the site's catchment and identifies the stakeholders' ability to influence or be influenced. Influence/Interest is characterized (low to critical) and further describe opinions towards NWNA.	
1.3 Gather water-related data for the site, including: water balance; water quality, Important Water-Related Areas, water governance, WASH; water-related costs, revenues, and shared value creation.	1.3.1 Existing water-related incident response plans shall be <b>identified</b> .	Yes			The Water Stewardship Plan, Spill Prevention Control Countermeasure Plan (SPCC) and Storm Water Pollution Prevention Plan (SWPPP) were reviewed. Incident response was addressed in the plans.	
	1.3.2 Site water balance, including inflows, losses, storage, and outflows shall be <b>identified</b> and <b>mapped</b> .	Yes			NWNA provided water maps containing inputs and outputs of water at this facility. Data showing monthly water inflows, outflows, storage and losses for each bottling line at the Factory were reviewed. The map indicates water sources, water treatment, process units, wastewater treatment and production.	
	1.3.3 Site water balance, inflows, losses, storage, and outflows, including indication of annual variance in water usage rates, shall be <b>quantified</b> . Where there is a water-related challenge that would be a threat to good water balance for people or environment, an indication of annual high and low variances shall be <b>quantified</b> .	Yes			NWNA provided water maps containing inputs and outputs of water at this facility. NWNA utilizes a Water Withdrawal Ratio (WWR) to evaluate efficiency, measuring Liters of water used to produce a Liter of product. The goal for 2019 was 1.372 l/l with an actual 1.356 l/l. NWNA provided WWR on a monthly basis for 2019 with high and low variance, compared to 2018 values. The comparison shows an overall increase in water efficiency from 2018 to 2019.	
	1.3.4 Water quality of the site's water source(s), provided waters, effluent and receiving water bodies shall be <b>quantified</b> . Where there is a water-related challenge that would be a threat to good water	Yes			A summary of water quality tests conducted at the site on incoming source water and finished product was provided. To verify the internal water quality results, samples get sent once a year to an external accredited laboratory. Monthly or higher frequency data were provided for water quality of spring sources and effluent. NWNA water quality testing protocol	



	quality status for people or environment, an indication of annual, and where appropriate, seasonal, high and low variances shall be <b>quantified</b> .				includes pH, T, DO, TDS and other constituents. Water quality data is regularly compared to Nwana and available MCL screening criteria. The records reviewed showed that no parameters exceeded any regulatory standards. Effluent and receiving water quality data were also provided. The effluent system is automated so that if a value is out of limits, the system shuts down. Nwana is notified and must respond if the effluent quality is out of required limits (e.g. if pH exceeds certain amount).	
	1.3.5 Potential sources of pollution shall be <b>identified</b> and if applicable, <b>mapped</b> , including chemicals used or stored on site.	Yes			A list of all chemicals stored at the site was provided with the CERS Submission. The chemicals located within the Factory were mapped on the Facility Layout.	
	1.3.6 On-site Important Water-Related Areas shall be <b>identified</b> and <b>mapped</b> , including a description of their status including Indigenous cultural values.	Yes			No on-site IWRAs were identified.	
	1.3.7 Annual water-related costs, revenues, and a description or quantification of the social, cultural, environmental, or economic water-related value generated by the site shall be <b>identified</b> and used to inform the evaluation of the plan in 4.1.2.	Yes			Site level costs were presented including costs to implement water stewardship actions and factory-related costs were provided and reviewed. Finances are prepared by Nwana corporate headquarters with revenues compiled at a company level. Annual revenue for Nwana is publicly available on the Nwana website. The shared value generated included examples such as donations to local food banks and during emergency situations, preserving and improvement catchment quality through forest management, education provided to inform public, improved IWRAs, etc.	
	1.3.8 Levels of access and adequacy of WASH at the site shall be <b>identified</b> .	Yes			WASH is available on-site with potable water and toilets for employees and visitors. The Factory utilized "Self-Assessment Tool for Evaluating Access to Water, Sanitation and Hygiene (WASH) at the Workplace".	
1.4 Gather data on the site's indirect water use, including: its primary inputs; the water use embedded in the production of those primary inputs the status of the waters at the origin of the inputs (where they can be <b>identified</b> ); and water	1.4.1 The embedded water use of primary inputs, including quantity, quality and level of water risk within the site's catchment, shall be <b>identified</b> .	Yes			A list of primary inputs for outsourced services was provided with designation of location. Information on water source with annual water consumption values, and origin for each input was provided by the Factory. Analysis includes water use associated with packaging, transportation, cooling, end of life, and level of water stress.	
	1.4.2 The embedded water use of outsourced services shall be <b>identified</b> , and where those services originate within the site's catchment, <b>quantified</b> .	Yes			Documentation provided shows values of water consumptions and availability. Calculations conducted indicate the Blue Water Scarcity Value and provides the score of the water stress. Current Baseline Water Stress is generally high or medium to high for all vendors and outsourced services.	
	1.4.3 <b>Advanced Indicator</b>				Advanced criteria not considered for the site.	

used in out-sourced water-related services.	The embedded water use of primary inputs in catchment(s) of origin shall be <b>quantified</b> .					
1.5 Gather water-related data for the catchment, including: water governance, water balance, water quality, Important Water-Related Areas, infrastructure, and WASH	1.5.1 Water governance initiatives shall be <b>identified</b> , including catchment plan(s), water-related public policies, major publicly-led initiatives under way, and relevant goals to help inform site of possible opportunities for water stewardship collective action.	Yes			A list of significant publicly-led initiatives and water-related public policy goals for the catchment was provided at the state, regional, county, city, and district level.	
	1.5.2 Applicable water-related legal and regulatory requirements shall be <b>identified</b> , including legally-defined and/or stakeholder-verified customary water rights.	Yes			A list of federal, state, local permits and regulatory requirements was provided, including permits issued by the CA Department of Public Health – Food and Drug Branch. List of relevant and applicable legal and other requirements were also provided and reviewed.	
	1.5.3 The catchment water-balance, and where applicable, scarcity, shall be <b>quantified</b> , including indication of annual, and where appropriate, seasonal, variance.	Yes			<p>The catchment water balance with precipitation, point source flows, subsurface flow, runoff, and ET data were provided for the Los Angeles and Deer Canyon sub-catchments catchment (from Model My Watershed Multi-Year Model). Data is presented as an average from a 30-year period and indicates seasonal fluctuation.</p> <p>In addition, catchment water balances for the Los Angeles and Deer Canyon sub-catchments were provided, which includes average monthly water demand data and water supply values and future projections on population, annual water demand and supply data. A summary was provided indicating positive change in groundwater storage.</p>	
	1.5.4 Water quality, including physical, chemical, and biological status, of the catchment shall be <b>identified</b> , and where possible, <b>quantified</b> . Where there is a water-related challenge that would be a threat to good water quality status for people or environment, an indication of annual, and where appropriate, seasonal, high and low variances shall be <b>identified</b> .	Yes			Spring water undergoes the standard State required annual water quality testing performed by third party, accredited laboratories. Additionally, NRNA performs quarterly, monthly, and weekly water quality testing on additional constituents and parameters. City of Los Angeles water is treated according to federal and state standards to remove any possible harmful contaminants. Trending of both water quality sources is evaluated annually and compared to historical data and water quality goals. Publicly available water quality information (2020 OBMP Update and OWOW Plan Update 2018) were provided for the sub-catchments.	

	1.5.5 Important Water-Related Areas shall be <b>identified</b> , and where appropriate, <b>mapped</b> , and their status assessed including any threats to people or the natural environment, using scientific information and through stakeholder engagement.	Yes			IWRAs have been identified by NRNA, along with a description of their water-related issues. IWRAs include Los Angeles River, Los Angeles Forebay, Seawater Barriers, Santa Monica Bay, Cucamonga Canyon and Deer Canyon Springs.	
	1.5.6 Existing and planned water-related infrastructure shall be <b>identified</b> , including condition and potential exposure to extreme events.	Yes			A list of publicly available reports/data of water-related infrastructure with a description, exposure scenarios and opportunities. Infrastructure includes imported water infrastructure and municipal wells.	
	1.5.7 The adequacy of available WASH services within the catchment shall be <b>identified</b> .	Yes			California State Water Resources Control Board map providing Exceedance/Compliance Status of Public Water Systems was reviewed. WASH for the catchment is adequate based on demographic information. NRNA Los Angeles supports local food banks and disaster relief organizations. Local agencies work to meet the needs of populations who do not have access to WASH.	
	1.5.8 <b>Advanced Indicator</b> Efforts by the site to support and undertake catchment level water-related data collection shall be <b>identified</b> .				Advanced Indicators not considered for this site.	
	1.5.9 <b>Advanced Indicator</b> The adequacy of WASH provision within the catchments of origin of primary inputs shall be <b>identified</b> .				Advanced Indicators not considered for this site.	
1.6 Understand current and future shared water challenges in the catchment, by linking the water challenges <b>identified</b> by stakeholders with the site's water challenges.	1.6.1 Shared water challenges shall be <b>identified</b> and prioritized from the information gathered.	Yes			A prioritized list with rationale of shared water challenges was provided and reviewed. Drivers and public-sector agency efforts are noted as well. Water quantity is prioritized as first, on a scale of 1-4. NRNA Los Angeles challenges were prioritized based on stakeholder feedback and corporate initiatives.	
	1.6.2 Initiatives to address shared water challenges shall be <b>identified</b> .				A list of existing initiatives was provided and reviewed.	
	1.6.3 <b>Advanced Indicator</b> Future water issues shall be <b>identified</b> , including anticipated impacts and trends				Advanced Indicators not considered for this site.	

	<p><b>1.6.4 Advanced Indicator</b> Potential water-related social impacts from the site shall be <b>identified</b>, resulting in a social impact assessment with a particular focus on water.</p>				Advanced Indicators not considered for this site.	
<p>1.7 Understand the site's water risks and opportunities: Assess and prioritize the water risks and opportunities affecting the site based upon the status of the site, existing risk management plans and/or the issues and future risk trends <b>identified</b> in 1.6.</p>	<p>1.7.1 Water risks faced by the site shall be <b>identified</b>, and prioritized, including likelihood and severity of impact within a given timeframe, potential costs and business impact.</p>	Yes			A prioritized list of water risks was provided and reviewed. Water risks matched shared water challenges. Water quantity is prioritized first, on a scale of 1-4.	
	<p>1.7.2 Water-related opportunities shall be <b>identified</b>, including how the site may participate, assessment and prioritization of potential savings, and business opportunities.</p>	Yes			A prioritized list of water-related opportunities was provided for the site and matches the water risks list. First priority is based on water quantity and the risk of impaired access to high quality water. A prioritized list of projects, savings and value creation was submitted and reviewed. Value creation was quantified, as applicable.	
<p>1.8 Understand best practice towards achieving AWS outcomes: Determining sectoral best practices having a local/catchment, regional, or national relevance.</p>	<p>1.8.1 Relevant catchment best practice for water governance shall be <b>identified</b>.</p>	Yes			<p>NWNA has identified multiple best practices toward achieving AWS outcomes at the site and in the catchment. The following best practices are examples for Indicators 1.8.1 - 1.8.5</p> <p>NWNA identified the Pacific Institute/CEO Water Mandate, Setting Site Water Targets informed by Catchment Context, Case Study: Santa Ana River Watershed, CA. The study which references AWS, was supported by companies endorsing CEO Mandate, including NWNA.</p> <p>NWNA engages with catchment authorities and other stakeholders to share information, practices and drive water stewardship practices.</p>	
	<p>1.8.2 Relevant sector and/or catchment best practice for water balance (either through water efficiency or less total water use) shall be <b>identified</b>.</p>	Yes			<p>NWNA identified The Beverage Industry Continues to Drive Improvement in Water, Energy, and Emissions Efficiency, 2108 Benchmarking Study.</p> <p>NWNA uses the sector specific efficiency metric of water use ratio (liters of water used in the process/liter of bottled water) to track onsite efficiency and established a target to monitor continual improvement.</p>	
	<p>1.8.3 Relevant sector and/or catchment best practice for water quality shall be <b>identified</b>, including rationale for data source.</p>	Yes			NWNA identified Sector best practice for Processing and Bottling of Bottled Drinking Water is established in CFR Title 21, Part 129.	

					NWNA exceeds requirements outlined with sampling frequency, parameters analyzed and consistency across the business unit.	
	1.8.4 Relevant catchment best practice for site maintenance of Important Water-Related Areas shall be <b>identified</b> .	Yes			NWNA identified 1) Assessment, management and monitoring of High Conservation Value Forest (HCVF) A practical guide for forest managers and 2) <i>Good practice guidelines for High Conservation Value assessments, A practical guide for practitioners and auditors</i> , both by ProForest.  NWNA follows practices described by ProForest by assigning Natural Resource Manager for each site who focuses on maintenance of springs and other IWRAs.	
	1.8.5 Relevant sector and/or catchment best practice for site provision of equitable and adequate WASH services shall be <b>identified</b> .	Yes			NWNA identified the Water Aid Corporate engagement on water supply, sanitation and hygiene: Driving progress on Sustainable Development Goal 6 (SDG6) through supply-chains and voluntary standards.  NWNA established the Nestlé Guidelines on Respecting the Human Rights to Water and Sanitation, which is extended to suppliers.	
<b>Advanced Points Step 1</b>						
<b>STEP 2: Commit and Plan</b>						
Criteria	Indicator	Yes	No	NA	Objective Evidence/Findings	Points
2.1 Commit to water stewardship by having the senior-most manager in charge of water at the site, or if necessary, a suitable individual within the organization head office, sign and publicly disclose a commitment to water stewardship, the implementation of the AWS Standard and achieving its five outcomes,	2.1.1 A signed and publicly <b>disclosed</b> site statement OR organizational document shall be <b>identified</b> . The statement or document shall include the following commitments: - That the site will implement and disclose progress on water stewardship program(s) to achieve improvements in AWS water stewardship outcomes - That the site implementation will be aligned to and in support of existing catchment sustainability plans - That the site's stakeholders will be engaged in an open and transparent way	Yes			A pledge was reviewed, signed by the site factory manager, containing all elements described in this criterion.	

<p>and the allocation of required resources.</p>	<p>- That the site will allocate resources to implement the Standard.</p>					
	<p><b>2.1.2 Advanced Indicator</b> A statement that explicitly covers all requirements set out in Indicator 2.1.1 and is signed by the organization’s senior-most executive or governance body and publicly <b>disclosed</b> shall be <b>identified</b>.</p>				<p>Advanced Indicators not considered for this site.</p>	
<p>2.2 Develop and document a process to achieve and maintain legal and regulatory compliance.</p>	<p>2.2.1 The system to maintain compliance obligations for water and wastewater management shall be <b>identified</b>, including: - Identification of responsible persons/positions within facility organizational structure - Process for submissions to regulatory agencies.</p>	<p>Yes</p>			<p>The NWNA Compliance Matrix was provided and reviewed. Included in the matrix are the listed permits and responsible staff to ensure maintenance of compliance. A third-party is contracted to confirm compliance is maintained.</p>	
<p>2.3 Create a water stewardship strategy and plan including addressing risks (to and from the site), shared catchment water challenges, and opportunities.</p>	<p>2.3.1 A water stewardship strategy shall be <b>identified</b> that defines the overarching mission, vision, and goals of the organization towards good water stewardship in line with this AWS Standard.</p>	<p>Yes</p>			<p>A water stewardship strategy statement signed by the factory manager was provided and reviewed. NWNA Los Angeles strategy is a high-level document stating the overall strategy is in alignment with the AWS requirements.</p>	
	<p>2.3.2 A water stewardship plan shall be <b>identified</b>, including for each target: - How it will be measured and monitored - Actions to achieve and maintain (or exceed) it - Planned timeframes to achieve it - Financial budgets allocated for actions - Positions of persons responsible for actions and achieving targets - Where available, note the link between each target and the achievement of best practice to help address shared water challenges and the AWS outcomes.</p>	<p>Yes</p>			<p>A detailed water stewardship plan was created as part of the AWS process. The plan is broken into objectives, targets, and actions. There are different actions corresponding to different targets, each with their own metrics, budget, responsible person, status, and other criteria. Public Consumer/Education, Water Efficiency, Water Quality, and Water Quantity are the water topics identified in this plan.</p>	

	<p><b>2.3.3 Advanced Indicator</b> The site’s partnership/water stewardship activities with other sites within the same catchment (which may or may not be under the same organizational ownership) shall be <b>identified</b> and described.</p>				Advanced Indicators not considered for this site.	
	<p><b>2.3.4 Advanced Indicator</b> The site’s partnership/water stewardship activities with other sites in another catchment(s) (either under same corporate structure or with another corporate site) shall be <b>identified</b>.</p>				Advanced Indicators not considered for this site.	
	<p><b>2.3.5 Advanced Indicator</b> Stakeholder consensus shall be sought on the site’s water stewardship plan. Consensus should be achieved on at least one target. A list of targets that have consensus and in which stakeholders are involved shall be <b>identified</b>.</p>				Advanced Indicators not considered for this site.	
2.4 Demonstrate the site’s responsiveness and resilience to respond to water risks	<p><b>2.4.1</b> A plan to mitigate or adapt to <b>identified</b> water risks developed in co-ordination with relevant public-sector and infrastructure agencies shall be <b>identified</b>.</p>	Yes			<p>NWNA Los Angeles provided their current SWPPP/SPCC documents which included a description of their required responses and resilience operations to water-related issues and risks. Modifications to the plans are captured through revision/amendment comments and an annual review is part of standard procedures to evaluate the plan’s effectiveness.</p> <p>In addition, the Water Stewardship Plan is a working document which documents identification of water risks through performance, evaluation, and stakeholder consultation. Stakeholders include the relevant public-sector agencies responsible for infrastructure.</p>	
	<p><b>2.4.2 Advanced Indicator</b> A plan to mitigate or adapt to water risks associated with climate change projections developed in co-ordination with relevant public-sector and infrastructure agencies shall be <b>identified</b>.</p>				Advanced Indicators not considered for this site.	
<b>Advanced Points Step 2</b>						

STEP 3: Implement						
Criteria	Indicator	Yes	No	NA	Objective Evidence/Findings	Points
3.1 Implement plan to participate positively in catchment governance.	3.1.1 Evidence that the site has supported good catchment governance shall be <b>identified</b> .	Yes			The site provided documentation of their efforts to support good catchment governance through participation with the local governing agencies, sharing information with agencies and through continuing to expand education on AWS and outcomes toward good water governance.	
	3.1.2 Measures <b>identified</b> to respect the water rights of others including Indigenous peoples, that are not part of 3.2 shall be <b>implemented</b> .	Yes			Nestlé developed and abides by <i>Nestlé Guidelines on Respecting the Human Rights to Water and Sanitation</i> as one tool to assess the impact of Nestlé operations on communities to access water (water rights) and sanitation. Additional Nestlé tools and efforts complementing the Guidelines include the Community Relations Process and water-related outreach. Excluded water rights have not been identified through stakeholder engagements, including with key water agencies. As part of a continued dialog with the community, NWNA pursue feedback on this topic.  The Factory's water use is within the water rights identified by permits for the spring site is obtained from the State of California. Excluded water rights have not been identified.	
	3.1.3 <b>Advanced Indicator</b> Evidence of improvements in water governance capacity from a site-selected baseline date shall be <b>identified</b> .				Advanced Indicators not considered for this site.	
	3.1.4 <b>Advanced Indicator</b> Evidence from a representative range of stakeholders showing consensus that the site is seen as positively contributing to the good water governance of the catchment shall be <b>identified</b> .				Advanced Indicators not considered for this site.	
3.2 Implement system to comply with water-related legal and regulatory requirements and respect water rights.	3.2.1 A process to verify full legal and regulatory compliance shall be <b>implemented</b> .	Yes			The NWNA Compliance Matrix was provided and reviewed. Included in the matrix are the listed permits and responsible staff to ensure maintenance of compliance. A third-party is contracted to confirm compliance is maintained. In addition, the facility is ISO 14001 Certified.	
	3.2.2 Where water rights are part of legal and regulatory requirements, measures <b>identified</b> to respect the water rights of	Yes			The State of California Private Water Source Operator License (PWSOL) have been issued for the Deer Canyon Spring site. Excluded water rights have not been identified.	



	others including Indigenous peoples, shall be <b>implemented</b> .				
3.3 Implement plan to achieve site water balance targets.	3.3.1 Status of progress towards meeting water balance targets set in the water stewardship plan shall be <b>identified</b> .	Yes			Water withdrawal, water withdrawal rates, energy consumption and production volume are tracked monthly and compared to previous years monthly values. The site has worked to improve its water efficiency as per its targets, by implementing the following measures: refined final rinse and purchasing new racks, thus reducing production stops. The site achieved a WWR of 1.356 l/l versus target of 1.372 l/l for 2019. In 2020, the site achieved a WWR of 1.451 l/l compared to the target range of 1.355 l/l to 1.361 l/l, the target was exceeded due to reduction of production.
	3.3.2 Where water scarcity is a shared water challenge, annual targets to improve the site's water use efficiency, or if practical and applicable, reduce volumetric total use shall be <b>implemented</b> .	Yes			NWNA establishes site targets annually to improve water balance towards improving efficiency and strives to reduce volumetric total.
	3.3.3 Legally-binding documentation, if applicable, for the re-allocation of water to social, cultural or environmental needs shall be <b>identified</b> .	Yes			The site is not re-allocating water savings.
	3.3.4 <b>Advanced Indicator</b> The total volume of water voluntarily re-allocated (from site water savings) for social, cultural and environmental needs shall be <b>quantified</b> .				Advanced Indicators not considered for this site.
3.4 Implement plan to achieve site water quality targets.	3.4.1 Status of progress towards meeting water quality targets set in the water stewardship plan shall be <b>identified</b> .	Yes			Measurement system is in place for water quality targets throughout the site, data from previous monitoring reports were reviewed. Annual review of data was found to be within historic values and regulatory limits. Water monitoring protocol was discussed with quality assurance manager. Wastewater results are within permitted values.
	3.4.2 Where water quality is a shared water challenge, continual improvement to achieve best practice for the site's effluent shall be <b>identified</b> and where applicable, <b>quantified</b> .	Yes			Water quality is a shared water challenge and an AWS Outcome. Improvements to water quality are achieved through monitoring, and management.

3.5 Implement plan to maintain or improve the site's and/or catchment's Important Water-Related Areas.	3.5.1 Practices set in the water stewardship plan to maintain and/or enhance the site's Important Water-Related Areas shall be <b>implemented</b> .				No IWRAs are present at the Los Angeles site.	
	3.5.2 <b>Advanced Indicator</b> Evidence of completed restoration of non-functioning or severely degraded Important Water-Related Areas including where appropriate cultural values from a site-selected baseline date shall be <b>identified</b> . Restored areas may be outside of the site, but within the catchment.				Advanced Indicators not considered for this site.	
	3.5.3 <b>Advanced Indicator</b> Evidence from a representative range of stakeholders showing consensus that the site is seen as positively contributing to the healthy status of Important Water-Related Areas in the catchment shall be <b>identified</b> .				Advanced Indicators not considered for this site.	
3.6 Implement plan to provide access to safe drinking water, effective sanitation, and protective hygiene (WASH) for all workers at all premises under the site's control.	3.6.1 Evidence of the site's provision of adequate access to safe drinking water, effective sanitation, and protective hygiene (WASH) for all workers onsite shall be <b>identified</b> and where applicable, <b>quantified</b> .	Yes			NWNA uses a self-assessment tool at each site to review access to drinking water, sanitation and hygiene awareness (WASH). The nature of the product made at the facility requires strict adherence to these principals. Pledged compliance was achieved within the Los Angeles facility.	
	3.6.2 Evidence that the site is not impinging on the human right to safe water and sanitation of communities through their operations, and that traditional access rights for Indigenous and local communities are being respected, and that remedial actions are in place where this is not the case, and that these are effective.	Yes			NWNA uses a self-assessment tool at each site to review access to drinking water, sanitation and hygiene awareness (WASH). The Factory is not impacting WASH of communities. NWNA discussions with stakeholders did not indicate actual or perceived concern that site was impinging on human right to safe water and sanitation in catchment.	
	3.6.3 <b>Advanced Indicator</b> A list of actions taken to support the provision to stakeholders in the				Advanced Indicators not considered for this site.	

	catchment of access to safe drinking water, adequate sanitation and hygiene awareness shall be <b>identified</b> .					
	<b>3.6.4 Advanced Indicator</b> In catchments where WASH has been <b>identified</b> as a shared water challenge, evidence of efforts taken with relevant public-sector agencies to share information and to advocate for change to address access to safe drinking water and sanitation shall be <b>identified</b> .				Advanced Indicators not considered for this site.	
3.7 Implement plan to maintain or improve indirect water use within the catchment.	3.7.1 Evidence that indirect water use targets set in the water stewardship plan, as applicable, have been met shall be <b>quantified</b> .	Yes			Indirect water use targets in the Water Stewardship Plan include engaging with vendors in catchment. NWNA has reached out to the suppliers located in the catchment to provide information on AWS and request water use data.	
	3.7.2 Evidence of engagement with suppliers and service providers, as well as, when applicable, actions they have taken in the catchment as a result of the site's engagement related to indirect water use, shall be <b>identified</b> .	Yes			Communication requesting details from vendors were provided. Water usage data have been compiled for the majority of the Primary Input Providers and the top Outsourced Services based on Blue Water Scarcity.	
	<b>3.7.3 Advanced Indicator</b> Actions taken to address water related risks and challenges related to indirect water use outside the catchment shall be documented and <b>evaluated</b> .				Advanced Indicators not considered for this site.	
3.8 Implement plan to engage with and notify the owners of any shared water-related infrastructure of any concerns the site may have.	3.8.1 Evidence of engagement, and the key messages relayed with confirmation of receipt, shall be <b>identified</b> .	Yes			Evidence indicated there are no concerns with any shared water-related infrastructure. NWNA regularly shares data with stakeholders.	
3.9 Implement actions to achieve best practice towards AWS outcomes:	3.9.1 Actions towards achieving best practice, related to water governance, as applicable, shall be <b>implemented</b> .	Yes			NWNA team engages with catchment authorities and other stakeholders to share information, best practices and drive water stewardship efforts, one example is the data sharing and collaborative efforts of CWAC.	

continually improve towards achieving sectoral best practice having a local/catchment, regional, or national relevance.	3.9.2 Actions towards achieving best practice, related to targets in terms of water balance shall be <b>implemented</b> .	Yes			Sector specific efficiency metric of water use ratio (liters of water used in the process/liter of bottles water) are used to track onsite efficiency and established a targets to monitor continual improvement. The 2019 Site WWR exceeded the goal of 1.374 l/l with an actual of 1.356 l/l. In 2020, the site achieved a WWR of 1.451 l/l compared to the target range of 1.355 l/l to 1.361 l/l, the actual goal attained due to reduction of production.	
	3.9.3 Actions towards achieving best practice, related to targets in terms of water quality shall be <b>implemented</b> .	Yes			NWNA exceeds requirements outlined with sampling frequency, parameters analyzed and consistency across the business unit. Water quality data provided meets and exceeds regulatory requirements. Effluent is managed appropriately and in accordance with permit limits.	
	3.9.4 Actions towards achieving best practice, related to targets in terms of the site's maintenance of Important Water-Related Areas shall be <b>implemented</b> .	Yes			NWNA follows practices described by ProForest by assigning Natural Resource Manager for each site who focuses on maintenance of springs and other IWRAs. NWNA follows good practice guidelines for High Conservation Value assessments <i>A practical guide for practitioners and auditors</i> and Assessment, management and monitoring of High Conservation Value Forest <i>A practical guide for forest managers</i> , as set by ProForest.	
	3.9.5 Actions towards achieving best practice related to targets in terms of WASH shall be <b>implemented</b> .	Yes			There is adequate WASH in the catchment. NWNA provides bottled water donations to the community on a monthly basis and supports biota treatment to generate potable water.	
	3.9.6 <b>Advanced Indicator</b> Achievement of <b>identified</b> best practice related to targets in terms of good water governance shall be <b>quantified</b> .				Advanced Indicators not considered for this site.	
	3.9.7 <b>Advanced Indicator</b> Achievement of <b>identified</b> best practice related to targets in terms of sustainable water balance shall be <b>quantified</b> .				Advanced Indicators not considered for this site.	
	3.9.8 <b>Advanced Indicator</b> Achievement of <b>identified</b> best practices related to targets in terms of water quality shall be <b>quantified</b> .				Advanced Indicators not considered for this site.	
	3.9.9 <b>Advanced Indicator</b> Achievement of <b>identified</b> best practices related to targets in terms of the site's maintenance of Important Water-Related Areas have been <b>implemented</b> .				Advanced Indicators not considered for this site.	

	<p><b>3.9.10 Advanced Indicator</b> Achievement of <i>identified</i> best practice related to targets in terms of WASH shall be <i>quantified</i>.</p>				Advanced Indicators not considered for this site.	
	<p><b>3.9.11 Advanced Indicator</b> A list of efforts to spread best practices shall be <i>identified</i>.</p>				Advanced Indicators not considered for this site.	
	<p><b>3.9.12 Advanced Indicator</b> A list of collective action efforts, including the organizations involved, positions of responsible persons of other entities involved, and a description of the role played by the site shall be <i>identified</i>.</p>				Advanced Indicators not considered for this site.	
	<p><b>3.9.13 Advanced Indicator</b> Evidence of the <i>quantified</i> improvement that has resulted from the collective action relative to a site-selected baseline date shall be <i>identified</i> and evidence from an appropriate range of stakeholders linked to the collective action (including both those implementing the action and those affected by the action) that the site is materially and positively contributing to the achievement of the collective action shall be <i>identified</i>.</p>				Advanced Indicators not considered for this site.	
<b>Advanced Points Step 3</b>						
<b>STEP 4: Evaluate</b>						
<b>Criteria</b>	<b>Indicator</b>	<b>Yes</b>	<b>No</b>	<b>NA</b>	<b>Objective Evidence/Findings</b>	<b>Points</b>
4.1 Evaluate the site’s performance in light of its actions and targets from its water stewardship plan and demonstrate its contribution to achieving	4.1.1 Performance against targets in the site’s water stewardship plan and the contribution to achieving water stewardship outcomes shall be <i>evaluated</i> .	Yes			NWNA has evaluated performance of the Stewardship Plan which is aligned with realizing the AWS Outcomes. Targets established in the Plan are tracked based on multiple actions with measurable metrics, documentation of stakeholder engagement, and evaluation of changes in water risk for each target. The evaluation also includes a cost/benefits review and describes shared value benefits for each target. Further evaluation will be conducted during the surveillance and renewal audits.	

water stewardship outcomes.	4.1.2 Value creation resulting from the water stewardship plan shall be <b>evaluated</b> .	Yes			NWNA has created value related to multiple efforts including WASH access in the catchment. Knowledge gained through implementation is being shared with other water agencies in and out of the catchment.	
	4.1.3 The shared value benefits in the catchment shall be <b>identified</b> and where applicable, <b>quantified</b> .	Yes			Refer to 4.1.1	
	4.1.4 <b>Advanced Indicator</b> A governance or executive-level review, including discussion of shared water challenges, water risks, and opportunities, and any water-related cost savings or benefits realized, and any relevant incidents shall be <b>identified</b> .					Advanced Indicators not considered for this site.
4.2 Evaluate the impacts of water-related emergency incidents (including extreme events), if any occurred, and determine the effectiveness of corrective and preventative measures.	4.2.1 A written annual review and (where appropriate) root-cause analysis of the year's emergency incident(s) shall be prepared and the site's response to the incident(s) shall be <b>evaluated</b> and proposed preventative and corrective actions and mitigations against future incidents shall be <b>identified</b> .	Yes			No water-related emergency events occurred since the last Surveillance Audit. No shutdown occurred that was water related. The annual environmental reviews would document these emergency events, if any. The facility has a current SWPPP and SPCC.	
4.3 Evaluate stakeholders' consultation feedback regarding the site's water stewardship performance, including the effectiveness of the site's engagement process.	4.3.1 Consultation efforts with stakeholders on the site's water stewardship performance shall be <b>identified</b> .	Yes			Internal and external stakeholder outreach conducted and documented in the Stakeholder Outreach Log. Responses covered the main topics of catchment areas, WASH, IWRAs, water efficiency, water savings projects.	
	4.3.2 <b>Advanced Indicator</b> The site's efforts to address shared water challenges shall be <b>evaluated</b> by stakeholders. This shall include stakeholder reviewing of the site's efforts across all five outcome areas, and their suggestions for continual improvement.					Advanced Indicators not considered for this site.
4.4 Evaluate and update the site's water stewardship plan, incorporating the information obtained from	4.4.1 The site's water stewardship plan shall be modified and adapted to incorporate any relevant information and lessons learned from the evaluations in	Yes			The Water Stewardship Plan is a working document updated annually to reflect on-going actions and completed projects. The Plan tracks targets and actions tied to best practice and AWS outcomes addressed. Performance and stakeholder consultation with respect to the projects are	

the evaluation process in the context of continual improvement.	this step and these changes shall be <b>identified</b> .				included. Stakeholder consultation has led to sharing projects and adapting to stakeholder projects as requested.	
<b>Advanced Points Step 4</b>						
<b>STEP 5: Communicate and Disclose</b>						
<b>Criteria</b>	<b>Indicator</b>	<b>Yes</b>	<b>No</b>	<b>NA</b>	<b>Objective Evidence/Findings</b>	<b>Points</b>
5.1 Disclose water-related internal governance of the site's management, including the positions of those accountable for legal compliance with water-related local laws and regulations.	5.1.1 The site's water-related internal governance, including positions of those accountable for compliance with water-related laws and regulations shall be <b>disclosed</b> .	Yes			The NWNA Los Angeles facility posts the factory organization chart in the entry of the factory floor where it will be observed by staff and during factory open houses with operational tours. The organization chart includes the staff and relevant responsible personnel for water-related laws and regulations. Factory tours also include presentations on the site's water stewardship projects and implementation of the AWS International Water Stewardship Standard.	
5.2 Communicate the water stewardship plan with relevant stakeholders.	5.2.1 The water stewardship plan, including how the water stewardship plan contributes to AWS Standard outcomes, shall be communicated to relevant stakeholders.	Yes			NWNA Los Angeles provided the outreach log and communication with catchment authorities about the AWS process. The AWS Presentation summarizes the water stewardship plan and outcomes. The Presentation was shared with visitors of the Factory tours and other stakeholders. Communication and outreach confirmed through stakeholder interviews.	
5.3 Disclose annual site water stewardship summary, including the relevant information about the site's annual water stewardship performance and results against the site's targets.	5.3.1 A summary of the site's water stewardship performance, including <b>quantified</b> performance against targets, shall be <b>disclosed</b> annually at a minimum.	Yes			The stakeholder presentation was reviewed, the presentation includes the site's water stewardship performance results. NWNA Los Angeles conducted public/consumer education outreach through tours; distribution of stakeholder presentations and providing stakeholders presentations that reviewed the sites water challenges, stakeholder feedback, targets, with implementation outcomes.	
	<b>5.3.2 Advanced Indicator</b> The site's efforts to <b>implement</b> the AWS Standard shall be <b>disclosed</b> in the organization's annual report.				Advanced criteria not considered for the Site.	
	<b>5.3.3 Advanced Indicator</b> Benefits to the site and stakeholders from implementation of the AWS Standard shall be <b>quantified</b> in the organization's annual report.				Advanced criteria not considered for the Site.	

5.4 Disclose efforts to collectively address shared water challenges, including: associated efforts to address the challenges; engagement with stakeholders; and coordination with public-sector agencies.	5.4.1 The site's shared water-related challenges and efforts made to address these challenges shall be <b>disclosed</b> .	Yes			The stakeholder presentation was reviewed. Presentation includes the site's water stewardship performance results. The presentation was provided to stakeholders prior to the onsite audit. List of attendees reviewed at the facility. NWNA Los Angeles conducted public/consumer education outreach by providing stakeholders presentations that reviewed the sites water challenges, stakeholder feedback, targets, with implementation outcomes.	
	5.4.2 Efforts made by the site to engage stakeholders and coordinate and support public-sector agencies shall be <b>identified</b> .	Yes			See 5.4.1	
5.5 Communicate transparency in water-related compliance: make any site water-related compliance violations available upon request as well as any corrective actions the site has taken to prevent future occurrences.	5.5.1 Any site water-related compliance violations and associated corrections shall be <b>disclosed</b> .	Yes			Violations are publicly available through state and federal reporting (ECHO/US EPA). There were no violations reported via ECHO.	
	5.5.2 Necessary corrective actions taken by the site to prevent future occurrences shall be <b>disclosed</b> if applicable.	Yes			See 5.5.1	
	5.5.3 Any site water-related violation that may pose significant risk and threat to human or ecosystem health shall be immediately communicated to relevant public agencies and <b>disclosed</b> .	Yes			Violations are publicly available through state and federal reporting (ECHO/US EPA). There were no violations reported via ECHO. The ECHO reporting system would include violations that pose a significant risk and threat to human or ecosystem health.	
<b>Advanced Points Step 5</b>						