



Water Facilities Inventory

EPA Region 10

Tribal Drinking Water Program

Saturday, February 20, 2021

Instructions

All existing tribal public water systems in EPA Region 10 should review this report and make corrections at least annually. Water systems changing treatment, installing new sources or expanding the distribution system should complete this form prior to bringing the new facilities on-line. If corrections are needed, write them on this form, photo-copy for your records. Send the signed original (whether updates are needed or not) to EPA Region 10.

New tribal public water systems and water systems changing treatment or installing new sources should complete this form prior to serving water to the public. Non-Transient Non-Community systems (such as schools, restaurants, or individual businesses) serving less than 1000 people per day can request the Water System Inventory Short Form.

Send completed forms to:

EPA Region 10
Tribal Public Water System Supervision Program
1200 Sixth Ave, Suite 155 (MS: 19-H16)
Seattle, Washington 98101

Water System

PWSID: 105300014 **NAME:** NISQUALLY-LESCHI & WEST
NISQUALLY

Activity Status: Active (A) **Type:** Community (C)

Primary Source Groundwater (GW)

County: THURSTON

Owner Type: Native American Government (N)

Responsible Government Agencies

Native American Governemnt: Nisqually Indian Tribe

Federal or State Agency: NA

Technical Assistance: Indian Health Service

Local Health: NA

Monthly Population

Type	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
Residential	300	300	300	300	300	300	300	300	300	300	300	300
NonTransient	2900	2900	2900	2900	2900	2900	2900	2900	2900	2900	2900	2900
Transient	0	0	0	0	0	0	0	0	0	0	0	0
Wholesale	0	0	0	0	0	0	0	0	0	0	0	0
Total*	3200	3200	3200	3200	3200	3200	3200	3200	3200	3200	3200	3200

* Total does not include wholesale population.

Service Connections

Type	Connections	Meter Type*
Residential	75	Unknown
Agricultura	0	Unknown
Commercial	0	Unknown
Combined	0	Unknown
Industrial	0	Unknown
Power Production	0	Unknown
Total	75	

* Meter types include: Metered, Metered and Unmetered, Unmetered, or Unknown.

Service Areas

Primary Service Area Residential Area

Residential Service Areas: (check all that apply)

- | | |
|--|--|
| ☐ Homeowners Association | ☒ Residential* |
| ☐ Mobile Home Park
(secondary residence) | ☐ Sanitary Improvement District |
| ☐ Mobile Home Park
(primary residence) | ☐ Subdivision |
| ☐ Municipality | ☐ Other |

Non-Transient Service Areas: (check all that apply)

- | | |
|--|--|
| ☐ Day Care Center* | ☐ Medical Facility* |
| ☐ Industrial/Agricultural | ☐ School* |
| ☐ Institution | ☐ Other Non-Transient |

Transient Service Areas: (check all that apply)

- | | |
|--|---|
| ☐ Hotel/Motel | ☐ Summer Camp* |
| ☐ Highway Rest Area | ☐ Secondary Residences |
| ☐ Recreation Area | ☐ Service Station |
| ☐ Retail Employees | ☐ Other** (Casino) |
| ☐ Restaurant | |

Other Service Areas: (check all that apply)

- | | |
|---|--|
| ☐ Water Wholesale* | ☐ Water Bottler |
|---|--|

☐ Water Dispenser ☐ Other

☐ Interstate Carrier
(such as airport, train station, boats, etc)

* Six service areas must be reported to EPA: residential, day care centers, medical facilities, schools, summer camps, and wholesale connections to other public water systems.

** Casinos should be reported as "Transient Service Areas - Other" plus report any other service that is provided by the casino, such as: day care centers, hotel/motels, restaurants, or retail employees.

Sources

Source ID#	Name	Well Tag	Status	Treated	Use	Date Constructed	Capacity
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Well Sources

WL-01	WELL # 1		Inactive: 8/1/2012	Unknown	Permanent	Unknown	Unknown
WL-02	WELL # 2		Inactive: 8/1/2012	Unknown	Permanent	Unknown	Unknown

WL-03	LESCHI WELL #1	AGP496	Active: 1/27/1981	Treated	Permanent	Unknown	Unknown
WL-04	LESCHI WELL #2	AKM877	Active: 1/27/1981	Treated	Permanent	Unknown	Unknown
WL-05	WEST WELL #3		Active: 1/1/2013	Unknown	Permanent	Unknown	Unknown

Treatment Plants

Plant ID: TP-01 **Name:** NISQUALLY PUMP HOUSE

Activity Status: Inactive since 8/1/2012

Constructed Date: Unknown

Availability: Permanent

Plant Capacity: Unknown

Sources Treated by Treatment Plant TP-01

Source Type	Source ID	Source Name
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Well	WL-01	WELL # 1
Well	WL-02	WELL # 2

Treatment Units

Sampling Sites in Treatment Plant TP-01

Type	Site ID	Site Name/Description	Active
Entry Point	NN-15.0	FINISHED WATER TAP COMBINED	☐
Entry Point	NN-15.1	WELL #1 FINISHED	☐
Entry Point	NN-15.2	WELL #2 FINISHED	☐
Raw Water	NN-16	RAW WATER TAP COMBINED	☐
Source Water	NN-16.1	WELL #1 RAW	☐
Source Water	NN-16.2	WELL #2 RAW	☐

Plant ID: TP-02 **Name:** LESCHI PUMP HOUSE

Activity Status: Active since 1/27/1981

Constructed Date: Unknown

Availability: Permanent

Plant Capacity: Unknown

Sources Treated by Treatment Plant TP-02

Source Type	Source ID	Source Name
Well	WL-03	LESCHI WELL #1
Well	WL-04	LESCHI WELL #2

Treatment Units

Sampling Sites in Treatment Plant TP-02

Type	Site ID	Site Name/Description	Active
Source Water	NN-22	LESCHI WELL #1 RAW	☒
Source Water	NN-23	LESCHI WELL #2 RAW	☒
Entry Point	NN-24	LESCHI FINISHED COMBINED	☒
Entry Point	NN-24.1	LESCHI WELL #1 FINISHED	☒

Entry Point	NN-24.2	LESHI WELL #2 FINISHED	☒
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Plant ID: TP-03 **Name:** WELL #3 WEST PUMPHOUSE No Known Sources

Activity Status: Active since 1/1/2013

Constructed Date: Unknown

Availability: Permanent

Plant Capacity: Unknown

Sources Treated by Treatment Plant TP-03

Source Type	Source ID	Source Name
		No Known Sources

Treatment Units

Sampling Sites in Treatment Plant TP-03

Type	Site ID	Site Name/Description	Active
Raw Water	WNN-29	WELL #3 WEST RAW TAP	☒
Entry Point	WNN-30	WELL #3 WEST FINISHED TAP	☒

Pump Facilities

Pump Facility ID: **Name:** No Known Pump Facilities

Activity Status: Unknown

Constructed Date: Unknown

Availability: Unknown

Pump Capacity: Unknown

Sources Supplying this Pump Facility

Source Type	Source ID	Source Name
		Unknown

Sampling Sites in Pump Facility

Type	Site ID	Site Name/Description	Active
Unknown		No Known Sample Sites	☐

Storage

Storage ID: ST-01 **Name:** TANK #1

Activity Status: Inactive since 8/1/2012

Constructed Date: Unknown **Availability:** Permanent

Storage Capacity: 84,500 GAL **Storage Type:** Standpipe

Material Type: Steel **Coating Type:** Unknown

Comments:

Facilities Supplying Storage Facility ST-01

Source Type	Source ID	Source Name
Distribution System/Zone	DS-01	NISQUALLY DISTRIBUTION

* storage tanks with no separate inlet and outlet will have the distribution system as the only supplying facility.

Sampling Sites at Storage Facility ST-01

Type	Site ID	Site Name/Description	Active
		No Known Sites	☐

Storage ID: ST-02 **Name:** TANK #2 LESCHI

Activity Status: Active since 1/27/1981

Constructed Date: Unknown **Availability:** Permanent

Storage Capacity: 500,000 GAL **Storage Type:** Standpipe

Material Type: Steel **Coating Type:** Unknown

Comments:

Facilities Supplying Storage Facility ST-02

Source Type	Source ID	Source Name
Distribution System/Zone	DS-01	NISQUALLY DISTRIBUTION

* storage tanks with no separate inlet and outlet will have the distribution system as the only supplying facility.

Sampling Sites at Storage Facility ST-02

Type	Site ID	Site Name/Description	Active
		No Known Sites	☐

Storage ID: ST-03 **Name:** STORAGE TANK WEST

Activity Status: Active since 1/1/2013

Constructed Date: Unknown **Availability:** Permanent

Storage Capacity: 180,000 GAL **Storage Type:** Unknown

Material Type: Unknown **Coating Type:** Unknown

Comments:

Facilities Supplying Storage Facility ST-03

Source Type	Source ID	Source Name
		Unknown

* storage tanks with no seperate inlet and outlet will have the distribution system as the only supplying facility.

Sampling Sites at Storage Facility ST-03

Type	Site ID	Site Name/Description	Active
		No Known Sites	☐

Distribution

Distribution ID: DS-01 **Name:** NISQUALLY-LESCHI & WEST NISQUALLY DISTRIBUTION

Activity Status: Active since 1/27/1981

Is Asbestos Pipe Present: Unknown

Distribution Sample Sites*:

Site Type	Site ID	Site Name/Description	Active
Distribution System	NN-01	(b) (6), (b) (7)(F)	☒
Distribution System	NN-02		☒
Distribution System	NN-03		☒
Distribution System	NN-04		☒
Distribution System	NN-05		☒
Distribution System	NN-06		☒
Distribution System	NN-07		☒

Distribution System	NN-08	(b) (7)(F), (b) (6)	☒
Distribution System	NN-09		☒
Distribution System	NN-10		☐
Distribution System	NN-11		☒
Distribution System	NN-12		☒
Distribution System	NN-13		☒
Distribution System	NN-14		☒
Distribution System	NN-17		☒
Distribution System	NN-18		☒
Distribution System	NN-19		☒
Distribution System	NN-20		☒

Distribution System	NN-21	(b) (7)(F), (b) (6)	☒
Distribution System	NN-25		☒
Distribution System	NN-26		☒
Distribution System	NN-27		☒
Distribution System	NN-28		☒
Distribution System	NN-32		☐
Distribution System	NN-35		☒
Distribution System	NN-35A		☒
Distribution System	NN-36		☒
Distribution System	NN-38		☒
Distribution System	WNN-31		☒

Distribution System	WNN-32	(b) (7)(F), (b) (6)	☒
Distribution System	WNN-33		☒
Distribution System	WNN-34		☒

* IDSE sites that are also standard monitoring sites are listed twice.

Water Purchases

Intertie ID	Seller PWSID	Seller Name	Date Constructed	Availability	Activity
		No Known Purchases		Unknown	Unknown

Water Wholesales

Intertie ID	Purchaser PWSID	Purchaser Name	Date Constructed	Availability	Activity
		No Known Wholesales		Unknown	Unknown

Facility Locations

Facility: WL-05 WEST WELL #3

Latitude: (b) (5), (b) (7)(F) **Longitude:** (b) (5), (b) (7)(F) **Elevation (m):** 0 Meters

Lat/Long Accuracy (m) +/- 60 Meters **Elevation Accuracy (m):** +/- 0 Meters

Lat/Long Data Collection Method:

INFO COLLECTED BY: MICHAEL O'SHEA/IHS

Meridian Name: No Cadestral Data Available

Township: **Range:** **Section:**

Qtr: **QtrQtr:** **QtrQtrQtr:** **QtrQtrQtrQtr:**

Facility: WL-04 LESCHI WELL #2

Latitude: (b) (9), (b) (7)(F) **Longitude:** (b) (9), (b) (7)(F) **Elevation (m):** 0 Meters

Lat/Long Accuracy (m) +/- 60 Meters **Elevation Accuracy (m):** +/- 0 Meters

Lat/Long Data Collection Method:

INFO COLLECTED BY: MICHAEL O'SHEA/IHS

Meridian Name: No Cadestral Data Available

Township: **Range:** **Section:**
Qtr: **QtrQtr:** **QtrQtrQtr:** **QtrQtrQtrQtr:**

Facility: WL-03 LESCHI WELL #1

Latitude: (b) (9), (b) (7)(F) **Longitude:** (b) (9), (b) (7)(F) **Elevation (m):** 0 Meters

Lat/Long Accuracy (m) +/- 60 Meters **Elevation Accuracy (m):** +/- 0 Meters

Lat/Long Data Collection Method:

INFO COLLECTED BY: MICHAEL O'SHEA/IHS

Meridian Name: No Cadestral Data Available

Township: **Range:** **Section:**
Qtr: **QtrQtr:** **QtrQtrQtr:** **QtrQtrQtrQtr:**

Facility: WL-02 WELL # 2

Latitude: Unknown **Longitude:** Unknown **Elevation (m):** Unknown

Lat/Long Accuracy (m) Unknown **Elevation Accuracy (m):** Unknown

Lat/Long Data Collection Method:

Meridian Name: No Cadestral Data Available

Township: **Range:** **Section:**

Qtr: **QtrQtr:** **QtrQtrQtr:** **QtrQtrQtrQtr:**

Facility: WL-01 WELL # 1

Latitude: Unknown **Longitude:** Unknown **Elevation (m):** Unknown

Lat/Long Accuracy (m) Unknown **Elevation Accuracy (m):** Unknown

Lat/Long Data Collection Method:

Meridian Name: No Cadestral Data Available

Township: **Range:** **Section:**

Qtr: **QtrQtr:** **QtrQtrQtr:** **QtrQtrQtrQtr:**

Facility: TP-03 WELL #3 WEST PUMPHOUSE

Latitude: (b) (5), (b) (7)(F) **Longitude:** (b) (5), (b) (7)(F) **Elevation (m):** 0 Meters

Lat/Long Accuracy (m) +/- 60 Meters **Elevation Accuracy (m):** +/- 0 Meters

Lat/Long Data Collection Method:

INFO COLLECTED BY: MICHAEL O'SHEA/IHS

Meridian Name: No Cadestral Data Available

Township: **Range:** **Section:**
Qtr: **QtrQtr:** **QtrQtrQtr:** **QtrQtrQtrQtr:**

Facility: TP-02 LESCHI PUMP HOUSE

Latitude: Unknown **Longitude:** Unknown **Elevation (m):** Unknown

Lat/Long Accuracy (m) Unknown **Elevation Accuracy (m):** Unknown

Lat/Long Data Collection Method:

Meridian Name: No Cadestral Data Available

Township: **Range:** **Section:**
Qtr: **QtrQtr:** **QtrQtrQtr:** **QtrQtrQtrQtr:**

Facility: TP-01 NISQUALLY PUMP HOUSE

Latitude: Unknown **Longitude:** Unknown **Elevation (m):** Unknown

Lat/Long Accuracy (m) Unknown **Elevation Accuracy (m):** Unknown

Lat/Long Data Collection Method:

Meridian Name: No Cadestral Data Available

Township: **Range:** **Section:**

Qtr: **QtrQtr:** **QtrQtrQtr:** **QtrQtrQtrQtr:**

Facility: ST-03 STORAGE TANK WEST

Latitude: Unknown **Longitude:** Unknown **Elevation (m):** Unknown

Lat/Long Accuracy (m) Unknown **Elevation Accuracy (m):** Unknown

Lat/Long Data Collection Method:

Meridian Name: No Cadestral Data Available

Township: **Range:** **Section:**

Qtr: **QtrQtr:** **QtrQtrQtr:** **QtrQtrQtrQtr:**

Facility: ST-02 TANK #2 LESCHI

Latitude: Unknown **Longitude:** Unknown **Elevation (m):** Unknown

Lat/Long Accuracy (m) Unknown **Elevation Accuracy (m):** Unknown

Lat/Long Data Collection Method:

Meridian Name: No Cadestral Data Available

Township: **Range:** **Section:**

Qtr: **QtrQtr:** **QtrQtrQtr:** **QtrQtrQtrQtr:**

Facility: ST-01 TANK #1

Latitude: Unknown **Longitude:** Unknown **Elevation (m):** Unknown

Lat/Long Accuracy (m) Unknown **Elevation Accuracy (m):** Unknown

Lat/Long Data Collection Method:

Meridian Name: No Cadestral Data Available

Township: **Range:** **Section:**

Qtr: **QtrQtr:** **QtrQtrQtr:** **QtrQtrQtrQtr:**

* Only source, storage, treatment and pump facilities are listed. If Lat/Long or Legal location is not known a physical address can be provide in the collection method area. Lat/Long will not be accepted without a description of collection method.

Water System Contacts

Technical Assistance Contacts

No known technical assistance contacts.

Name: No Known Technical Assistance Contacts **Title:**

Organization:

Address Line 1:

Address Line 2:

City:

State:

Zip:

Office Phone:

Fax:

Mobile Phone:

Emergency Phone:

Email:

Water System Contacts	
Contact Info	Contact Types (check all that apply)
	BIA Representative Lead Operator Emergency Contact Financial Contact Health Clinic Legal Contact Lead Engineer Operator Owner Physical Location Sampler Tribal Environmental Tribal Government Tribal Health Dept. Utility Rep. (nontribal) Utility Rep. (tribal) Other
Name: <u>No Known Contacts</u> Job Title: Organization: Address: City, State, Zip:	☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ Office Phone: Mobile Phone: Emergency Phone: Email:
Administrative Contact*	
* Each water system must have one, and only one, administrative contact that is authorized to approve documents sent to EPA Region 10.	Contact Types (check all that apply)
Contact Info	BIA Representative Lead Operator Emergency Contact Financial Contact Health Clinic Legal Contact Lead Engineer Operator Owner Physical Location Sampler Tribal Environmental Tribal Government Tribal Health Dept. Utility Rep. (nontribal) Utility Rep. (tribal) Other

Name: Mr. Tony Berkson

Job Title: Director Public Wks

Organization: Nisqually Indian Tribe

Address: 4820 SHE-NAH-NUM DR. S.E.

-

City, State, Zip: Olympia, WA 98513

☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐
Office Phone: <u>360-456-5221 x1115</u>																			
Mobile Phone: <u>(b) (6)</u>																			
Emergency Phone:																			
Email: <u>berkson.tony@nisqually-nsn.gov</u>																			

Administrative Contact Signature

I certify that I have confirmed to the best of my ability that the information in this document is true and accurate and that I am authorized to represent this public water system.

Name (print): _____

Signature: _____ Date: _____