



Tribal ID Web Services

EN 2014

Wednesday, February 26, 2014

Michael Pendleton

EPA Office of Environmental Information



▶ HOME ▶ FOR FIRST-TIME VISITORS ▶ FOR PROGRAM STAFF ▶ FOR IT STAFF



Sharing information for a cleaner environment

Search the web site



ABOUT

DATA EXCHANGES

PARTNERS

KNOWLEDGE BASE

EN2014

EN ALERTS

Home › Approved Data Standards

Approved Data Standards

A standard is "Approved" when the ENLC has taken formal action to adopt the standard for use on the Exchange Network.

Chemical Identification [EX000016.2] – The Chemical Identification Data Standard provides for the use of common identifiers for all chemical substances regulated or monitored by environmental programs and specifies the key data elements necessary to constitute a viable chemical substance record. It is based on the Chemical Abstracts Service (CAS) Registry numbering standard but also includes additional identification.

Permitting Information [EX000021.2] – The Permitting Information Data Standard provides a comprehensive set of data elements for identification and tracking data that pertains to permitting or permitting related process information. It includes elements for identifying and tracking data universally applicable to most programs that have a permitting process or that are interested in permit-related information and information of common interest to multiple programs e.g., Facility/Feature Characteristics, Permit Condition, Reporting Condition, Monitoring Condition, and Control Methodology.

Tribal Identifier [EX000023.2.3] – The Tribal Identifier Data Standard provides data elements for the use of common names and codes to identify Federally recognized Tribes.

Well Information [EX000025.1] – The Well Information Data Standard describes data elements and data groupings that are used to exchange information about wells including information about well ownership, location, use, and constructions.



TRIBAL IDENTIFIER DATA STANDARD

Standard No.: EX000023.2.3

July 11, 2013

The Exchange Network Leadership Council (ENLC) is a partnership among US EPA, States and Tribal partners to promote the efficient sharing of environmental information through the development and adoption of data standards. More information about is available at www.exchangenetwork.net.



BIA Tribes List / FR Vol. 79, No 19, Jan 29, 2014

Federal Register / Vol. 79, No. 19 / Wednesday, January 29, 2014 / Notices

4749

and in exercise of authority delegated to the Assistant Secretary—Indian Affairs under 25 U.S.C. 2 and 9 and 209 DM 8.

Published below is a list of federally acknowledged tribes in the contiguous 48 states and Alaska.

Amendments to the list include name changes and name corrections. To aid in identifying tribal name changes and corrections, the tribe's previously listed or former name is included in parentheses after the correct current tribal name. We will continue to list the tribe's former or previously listed name for several years before dropping the former or previously listed name from the list.

The listed Indian entities are acknowledged to have the immunities and privileges available to federally recognized Indian tribes by virtue of their government-to-government relationship with the United States as well as the responsibilities, powers, limitations and obligations of such tribes. We have continued the practice of listing the Alaska Native entities separately solely for the purpose of

Bear River Band of the Rohnerville Rancheria, California
Berry Creek Rancheria of Maidu Indians of California
Big Lagoon Rancheria, California
Big Pine Paiute Tribe of the Owens Valley (previously listed as the Big Pine Band of Owens Valley Paiute Shoshone Indians of the Big Pine Reservation, California)
Big Sandy Rancheria of Western Mono Indians of California (previously listed as the Big Sandy Rancheria of Mono Indians of California)
Big Valley Band of Pomo Indians of the Big Valley Rancheria, California
Bishop Paiute Tribe (previously listed as the Paiute-Shoshone Indians of the Bishop Community of the Bishop Colony, California)
Blackfeet Tribe of the Blackfeet Indian Reservation of Montana
Blue Lake Rancheria, California
Bridgeport Indian Colony (previously listed as the Bridgeport Paiute Indian Colony of California)
Buena Vista Rancheria of Me-Wuk Indians of California
Burns Paiute Tribe (previously listed as

Chicken Ranch Rancheria of Me-Wuk Indians of California
Chippewa-Cree Indians of the Rocky Boy's Reservation, Montana
Chitimacha Tribe of Louisiana
Citizen Potawatomi Nation, Oklahoma
Cloverdale Rancheria of Pomo Indians of California
Cocopah Tribe of Arizona
Coeur D'Alene Tribe (previously listed as the Coeur D'Alene Reservation, Idaho)
Cold Springs Rancheria of Mono Indians of California
Colorado River Indian Tribes of the Colorado River Indian Reservation, Arizona and California
Comanche Nation, Oklahoma
Confederated Salish and Kootenai Tribes of the Flathead Reservation
Confederated Tribes and Bands of the Yakama Nation
Confederated Tribes of Siletz Indians of Oregon (previously listed as the Confederated Tribes of the Siletz Reservation)
Confederated Tribes of the Chehalis Reservation
Confederated Tribes of the Colville



Implementation Challenges

- Names
 - Tribe names can change over time
 - Ex: Former 'Pueblo of Santo Domingo, New Mexico' is now 'Kewa Pueblo, New Mexico'
 - Manual updates to maintain current – really?
- Codes
 - Bureau of Indian Affairs codes not published
 - Few code discrepancies / missing codes
 - BIA plans changes to Alaska Natives codes



Mapping Tribe Name Changes

	B	C	D	E	F	G	H	I	J
1	2003 FR68	2005 FR70	2007 FR72	2008 FR73	2009 FR74	2010 FR75	2012 FR77	2013 FR78	Current 2014 FR79
73	Delaware Nation, Oklahoma (formerly the Delaware Tribe of Western	Delaware Nation, Oklahoma	Delaware Nation, Oklahoma	Delaware Nation, Oklahoma	Delaware Nation, Oklahoma	Delaware Nation, Oklahoma	Delaware Nation, Oklahoma	Delaware Nation, Oklahoma	Delaware Nation, Oklahoma
74	Delaware Tribe of Indians, Oklahoma	[DELETED]		[REINSTATED]	Delaware Tribe of Indians, Oklahoma	Delaware Tribe of Indians, Oklahoma	Delaware Tribe of Indians	Delaware Tribe of Indians	Delaware Tribe of Indians
75	Dry Creek Rancheria of Pomo Indians of California	Dry Creek Rancheria of Pomo Indians of California	Dry Creek Rancheria of Pomo Indians of California	Dry Creek Rancheria of Pomo Indians of California	Dry Creek Rancheria of Pomo Indians of California	Dry Creek Rancheria of Pomo Indians of California	Dry Creek Rancheria Band of Pomo Indians, California (previously listed as the Dry Creek Rancheria of Pomo Indians of California)	Dry Creek Rancheria Band of Pomo Indians, California (previously listed as the Dry Creek Rancheria of Pomo Indians of California)	Dry Creek Rancheria Band of Pomo Indians, California (previously listed as the Dry Creek Rancheria of Pomo Indians of California)



TRIBES Web Services

Environmental Information
exchange
Network

Sharing information for a cleaner environment

Search the web site

ABOUT DATA EXCHANGES PARTNERS KNOWLEDGE BASE

Resources

- ▶ Flow Configuration Document
- ▶ XML Schema
 - ▶ Schema Change Log
- ▶ Data Exchange Template
- ▶ Tribal ID Web Services User Guide v1.1
- ▶ GetTribeSampleSOAPRequest
- ▶ GetTribeSampleSOAPResponse
- ▶ GetTribesSampleSOAPRequest
- ▶ GetTribesSampleSOAPResponse

Profiles and Progress

Environmental Information
exchange
Network

Sharing information for a cleaner environment

Search the web site

ABOUT DATA EXCHANGES PARTNERS KNOWLEDGE BASE

Home › Data Exchange › Cross-Program › EPA Tribal Identification – TRIBES

EPA Tribal Identification – TRIBES

Version: 1.0 - Supported	Data Exchange Status: Flowing
------------------------------------	---

Data Exchange Description

The EPA Tribal Identification (TRIBES) data flow is a set of Web services that allow Partners to access and use standardized information related to Federally recognized American Indian and Alaska Native tribal entities. Tribal names and codes for the flow come from the U.S. Bureau of Indian Affairs (BIA). The flow also includes a unique EPA identifier to address issues that arise when Tribe names change. EPA intends this data flow to be available inside the Agency, as well as to EPA Regions, States, local governments, and other approved organizations requiring Tribal information.

Air

Cross-Program

Health

Natural Resources

Waste

Water



Example Results

- Current list of federally recognized Tribes
- Tribes recognized after (or before) 08-11-09
- Tribes recognized between 12-21-03 and 7-12-04
- Tribes with name containing Cherokee
- Tribes associated with EPA Region 5
- Tribe with BIA code 440
- Tribe with EPA internal identifier 000000298



New Search Feature – A Tribal Search is now available in the Envirofacts Multisystem Report.

- Home
- Multisystem Search
- Topic Searches
- System Data Searches
- About the Data
- Data Downloads
- Widgets
- Services
- Mobile
- Other

How to Use Envirofacts News and Information Data Update Envirofacts Model



Envirofacts

Your one-stop source for Environmental Information

Get the EnviroFACTS!

Retrieve information from multiple sources of Envirofacts' System Data for your area of interest.

Enter a location such as address, zip, city, county, waterbody, park name, etc.

Topic Searches

- Air
- Land
- Water
- Waste
- Toxics
- Radiation
- Facility
- Compliance
- Other

Envirofacts System Data Searches [Multisystem Search](#)



Envirofacts Tribal Search

Tribal Search

Search for facilities by Tribe. Use the first drop down list to find facilities by tribe or near the tribe's geographic location . To search by Tribe use the second drop down list. When searching near a tribe's geographic location, identify the distance of interest by selecting the radio button containing the distance preference of the search. This is not an exhaustive collection and not all data and facilities may be captured in the search results.

Note: When searching for facilities by Tribe or near a Tribe without selecting a specific Tribe, please use additional query options above, such as the "Geography Search." Otherwise the search may be slower than a normal search.

Search for facilities on or near any Tribe in the area:

Any Tribe and a 3 mile area surrounding the Tribe ▼

OR

Search for facilities on or near a specific Tribe, as entered in the box below:

Tribes in the continental US Alaska Native Villages

▼

On selected Tribe Tribe and 1 mile surrounding area Tribe and 3 mile surrounding area



Envirofacts Tribal Search

Multisystem Search | Envirofacts | US EPA - Windows Internet Explorer

- Cortina Indian Rancheria of Wintun Indians of California
- Coyote Valley Reservation
- Death Valley Timbi-sha Shoshone Tribe
- Dry Creek Rancheria Band of Pomo Indians, California
- Duckwater Shoshone Tribe of the Duckwater Reservation, Nevada
- Elem Indian Colony of Pomo Indians of the Sulphur Bank Rancheria, California
- Elk Valley Rancheria, California
- Ely Shoshone Tribe of Nevada
- Enterprise Rancheria of Maidu Indians of California
- Ewiiapaayp Band of Kumeayaay Indians, California
- Fort Bidwell Indian Community of the Fort Bidwell Reservation of California
- Fort Independence Indian Community of Paiute Indians of the Fort Independence Reservation, California
- Fort McDermitt Paiute and Shoshone Tribes of the Fort McDermitt Indian Reservation, Nevada and Oregon
- Fort McDowell Yavapai Nation, Arizona
- Fort Mojave Indian Tribe of Arizona, California & Nevada
- Gila River Indian Community of the Gila River Indian Reservation, Arizona
- Greenville Rancheria
- Grindstone Indian Rancheria of Wintun-Wailaki Indians of California
- Guidiville Rancheria of California
- Habematolel Pomo of Upper Lake, California
- Havasupai Tribe of the Havasupai Reservation, Arizona
- Hoopa Valley Tribe, California
- Hopi Tribe of Arizona**
- Hopland Band of Pomo Indians, California
- Hualapai Indian Tribe of the Hualapai Indian Reservation, Arizona
- Inaja Band of Diegueno Mission Indians of the Inaja and Cosmit Reservation, California
- Jackson Rancheria of Me-Wuk Indians of California
- Jamul Indian Village of California
- Kaibab Band of Paiute Indians of the Kaibab Indian Reservation, Arizona
- Karuk Tribe

Hopi Tribe of Arizona

On selected Tribe Tribe and 1 mile surrounding area Tribe and 3 mile surrounding area

**Hopi Tribe
of Arizona**



Map Results: “Hopi Tribe of Arizona”

**Zoom or pan map to change location.*





Facility Results: “Hopi Tribe of Arizona”

LIST OF EPA-REGULATED FACILITIES IN ENVIROFACTS

To search Envirofacts via an interactive map, please view your results in *EnviroMapper for Envirofacts*. Use the buttons located beneath the facility name and address information to obtain detailed reports on a specific facility. The data within the table below can be downloaded in a comma-separated value file for use in Excel by clicking here: [Download Table as CSV File](#) OR [Copy CSV URL to Clipboard](#)

FACILITY INFORMATION	AFS ¹	ACRES ¹	BR ¹	CERCLIS ¹	GHG ¹	PCS/ICIS ¹	RADInfo ¹	RCRAInfo ¹	TRI ¹	TSCA ¹	Tribal Land Name
HOPI VETERANS MEMORIAL CENTER HWY 264 MP 375.5 KYKOTSMOVI, AZ 86039 Latitude: 35.875797 Longitude: -110.61522 Summary Report Facility Report Compliance Report								View Report			Hopi Tribe of Arizona *Facility is located on the Tribal Land
HOPI VETERANS MEMORIAL CENTER 1 MAIN ST KYKOTSMOVI, AZ 86039 Latitude: 35.875797 Longitude: -110.61522 Summary Report Facility Report Compliance Report								View Report			Hopi Tribe of Arizona *Facility is located on the Tribal Land
KEAMS CANYON SEWAGE LAGOON MILE POST 01 - WEST STATE RD 264 KEAMS CANYON, AZ 86034 Latitude: 35.825006 Longitude: -110.222349 Summary Report Facility Report Compliance Report						View Report					Hopi Tribe of Arizona *Facility is located on the Tribal Land
NAA TSIS'ANA COMMUNITY SCHOOL (NAVAJO MOUNTAIN) - BIA HWY 98 N ON RT 16; 5 MILES INTO UTAH TONALEA, AZ 86044-5010 Latitude: 36.011118 Longitude: -110.875697 Summary Report Facility Report Compliance Report								View Report			Hopi Tribe of Arizona *Facility is located on the Tribal Land
TONALEA (RED LAKE) COMMUNITY SCHOOL -BIA 25 MILES EAST OF U.S. 160 TONALEA, AZ 86044-0039 Latitude: 36.011188 Longitude: -110.875697 Summary Report Facility Report Compliance Report								View Report			Hopi Tribe of Arizona *Facility is located on the Tribal Land



Thank You!

For further information contact:

Michael Pendleton

U.S. EPA Data Standards Branch

Phone: (202) 566-1658

Pendleton.Michael@epa.gov



Key Resources

- www.exchangenetwork.net/standards/TribalIdenVersion2.3_7_11_13.pdf
- www.exchangenetwork.net/data-standards-list/
- www.exchangenetwork.net/data-exchange/epa-tribal-identification-tribes/
- www.exchangenetwork.net/data-standards-faqs/
- www.exchangenetwork.net/environmental-data-standards/