

# NON-PERMITTED BUSINESSES

Surveying the Service Area

A decorative graphic consisting of several parallel white lines of varying thicknesses, slanted diagonally from the bottom-left towards the top-right, located on the right side of the slide.


- ▶ Identify
- ▶ Database Management
- ▶ Reporting
- ▶ Industrial User Management
- ▶ Characterization
- ▶ Inspection
- ▶ Follow-Up

NON-PERMITTED BUSINESS MANAGEMENT



# IMPLEMENTATION REQUIREMENTS

## 40 CFR 403.8(f)(2)

- i. Identify and locate all possible Industrial Users (IUs).
  - ii. Identify the character and volume of pollutants.
  - iii. Notification of IUs of applicable Pretreatment Standards.
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# IDENTIFY & LOCATE ALL POSSIBLE INDUSTRIAL USERS


## Industrial User Inventory

Identify and locate all possible Industrial Users which might be subject to the POTW's Pretreatment Program

- Discharge > 25,000 process wastewater (excluding sanitary, non-contact cooling, & boiler blowdown wastewaters)
- Process Wastestream which makes up 5% or more of the average dry weather hydraulic or organic capacity of the POTW.
- Or has a reasonable potential for adversely affecting the POTW operations or for violating any pretreatment standard or requirement.

# HOW TO ESTABLISH A LIST OF INDUSTRIAL USERS


Our list is a database of businesses within our service area.  
It is populated by:

- Reading the newspaper and looking for anything business related.
  - Reading the local Business Journal – has great “lists” of a particular type of business each issue.
  - Receiving a weekly report from our Building Permit database.
- 

BusinessInfo\_2018 : Database- G:\WQES\IPT\Database\Business dB Relate... Duren, Sheri

Home Create External Data Database Tools Help Tell me what you want to do

frm\_BusinessInfo\_Master Tuesday, April 17, 2018 4:14:55

 Business Information Intake Form

Business ID:  SEARCH by Name:

SEARCH by Address:

**General Business Info**

Business Name:

Site Address:  Mailing Address:

Main Phone:  Web Address:

If the address is not already in the database, then use the "Add New Business" button at the bottom of this form. Type "NEW" - then the address. Go ahead and complete the Building Permit section and IPT staff will update the "NEW" ones with our information.

**Building Permit Info / Development Review Information / LandLink**

Building Permit Info

PMT_BP_ID	PMT Case Number	Building Classification	PMT Application Date
* (New)			

Record: 1 of 1 No Filter Search

**Survey Information** **Process Information**

Survey Sent Date:  Permitted  Dentist (LINKO)  No Process

Survey/Info Rec'd Date:  Food Service Establishment (FSE)

Survey/Info Type:  Linko ID:

IPT Description:   Permitted and Dentist (and some FSE) managed in LINKO - only here as a address

Business Description:

Record: 701 of 701 No Filter Search


Num Lock

# NON-PERMITTED DATABASE

Created with Microsoft Access


# DATABASE MANAGEMENT

The database has space for information pertaining to:

- General Business Address
  - Building Permit Information
  - Survey Information
  - Process Information
  - Secretary of State Business Information
  - Contact Information
- 

# REPORTING

Reports are generated to obtain a summary of the following:

- Survey Dates – lists the businesses grouped by the latest survey information
  - Dentists
  - Food Service Establishments
  - No Process
  - JUNK in = JUNK out
- 



<u>Business Name and Description</u>	<u>Site Address</u>	<u>Survey Information</u>	<u>Inactive</u>
<b>2013</b>			
<b>Air-O-Pure</b> <i>septic hauler</i>	4049 75th St (AOP) Boulder, CO 80301	1/10/2013 Wastewater Classification Survey	<input type="checkbox"/>
<b>University of Colorado at Boulder</b> <i>college campus / (EHS office)</i>	1000 Regent Dr Boulder, CO 80301	1/10/2013 Wastewater Classification Survey	<input type="checkbox"/>
<b>Front Range Portables</b> <i>septic hauler</i>	4049 75th St (FRP) Boulder, CO 80301	1/10/2013 Wastewater Classification Survey	<input type="checkbox"/>
<b>Pfizer - Hospira Boulder Inc</b> <i>acquired by Pfizer - not sure how long site will be open // site includes 4820, 4850, 4858, 4860, 4864, 4870, 4884, 4890, 4894 Sterling AND 4847, 4873 Pearl</i>	4876 Sterling Dr Boulder, CO 80301	4/8/2013 Wastewater Classification Survey	<input type="checkbox"/>
<b>Hain Celestial Group - Celestial Seasonings - Kombucha</b> <i>manufacture of Kombucha (fermented tea) / discharge about 6,000 gpd</i>	6325 Spine Road #B Boulder, CO 80301	6/6/2013 Wastewater Classification Survey	<input type="checkbox"/>
<b>2014</b>			
<b>IBM</b> <i>computer raised floor digital storage</i>	6300 Diagonal Hwy Boulder, CO 80301	6/19/2014 Wastewater Classification Survey	<input type="checkbox"/>
<b>Advanced Probing Systems</b> <i>Metal Finishing - Circuit Board Test Pins</i>	2300 Central Ave # F Boulder, CO 80301	6/19/2014 Wastewater Classification Survey	<input type="checkbox"/>
<b>SAE Circuits Colorado</b> <i>metal finishing - circuit board manufacturing /</i>	4820 N 63rd St Boulder, CO 80301	10/1/2014 Wastewater Classification Survey	<input type="checkbox"/>
<b>Avery Brewing</b> <i>Brewery</i>	4910 Nautilus Ct Boulder, CO 80301	10/15/2014 Wastewater Classification Survey	<input type="checkbox"/>
<b>2015</b>			
<b>NIST</b> <i>National Institute of Standards &amp; Technology / government research &amp; development /</i>	325 Broadway Boulder, CO 80301	2/10/2015 Wastewater Classification Survey	<input type="checkbox"/>
<b>2016</b>			
<b>Bolder Business Advisors CPA PC</b> <i>CPA</i>	1221 Pearl St Boulder, CO 80302	1/15/2016 BizWest	<input type="checkbox"/>

# MOST RECENT SURVEY DATE

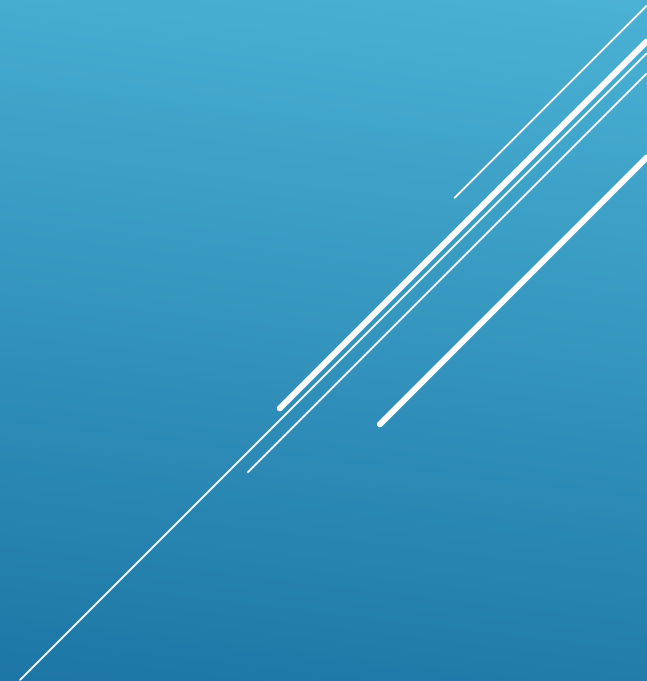
All businesses that have survey information entered into the database can be sorted by the date of the most recent survey. This gives us a priority on who needs to be updated next.

# INDUSTRIAL USER MANAGEMENT

We enter data for all businesses that we have info on. Even if we know that the business is “no process” like a bank.

We enter our SIUs in order to have a placeholder for the Building Permits.

We manage SIUs, FSEs, and Dentists in our LINKO pretreatment software.





Colorado  
Secretary of State  
Wayne W. Williams



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## Business Database Search

Business paper documents processed through: 04/23/2018

Search by business name, trademark, trade name, ID or document number

### More search options

- [Name availability search](#)
- [Advanced search](#)
- [Business survey information search](#)
- [Trademark advanced search](#)

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# SECRETARY OF STATE

Colorado  
Secretary of State  
George W. Williams



## Summary

Details			
Trade name	TURLEY'S, INC.		
Registrant name	PGT INC.		
Status	Effective	Formation Date	12/15/1994
ID number	19941139554	Form	Corporation
Renewal month	n/a	Expiration Date	n/a
Primary residence or usual place of business street address	n/a		
Primary residence or usual place of business mailing address	n/a		

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# SOS SUMMARY PAGE

Trade Name = Official Name of Business

Registrant Name = Official Owner

Filing History = will let you know when business is sold or dissolved

What do they do?  
What is their  
business all about?

Try to use big  
categories and  
then separate into  
more detailed  
divisions.

Is it obvious that  
they need a  
permit? If not, is  
the survey up to  
date?

Who is the best  
person to make  
contact with?

# CHARACTERIZATION

# INSPECTION

- ▶ Have a contact.
  - ▶ Environmental, Health, & Safety
  - ▶ Operations
- ▶ Make an appointment.
  - ▶ Unless I think there is a violation, I plan my inspections.
- ▶ Look at their website online.
- ▶ “Nickel tour” approach – raw product to end product and everywhere that water is used or wastewater is produced and the chemical storage areas.
- ▶ A lot of our inspections are generated by the business owner calling to ask a questions or get a discharge approved and they invite us out to “take a look”.

# FOLLOW-UP

- ▶ Most Non-permitted Businesses want to do the right thing, but since they don't have a permit, they may not be acutely aware of all the requirements.
- ▶ Write a letter generating the basics of the inspection as quickly as possible.
- ▶ Offer a tour for their employees. They are usually very interested in what we do and why we need to protect the POTW.
- ▶ Invite them to ask questions.

- ▶ Keep the database up-to-date.
- ▶ Request updated info
  - ▶ When they apply for a building permit
  - ▶ Every 5 years

FINAL THOUGHTS

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