### **BUTTE COUNTY PUBLIC WORKS**

# BUTTE REGIONAL HHW COLLECTION FACILITY CHICO, CALIFORNIA



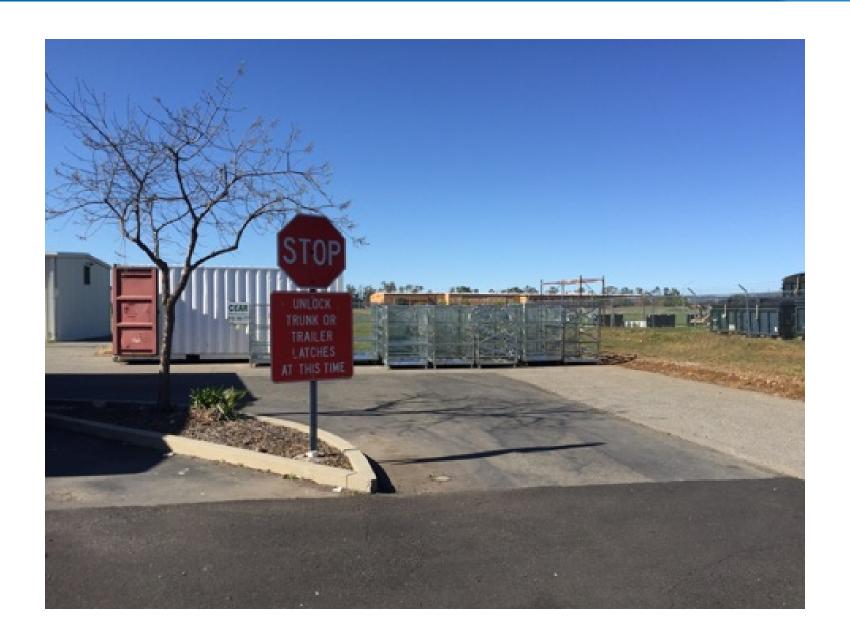
## ACHIEVING REGULATORY HARMONY

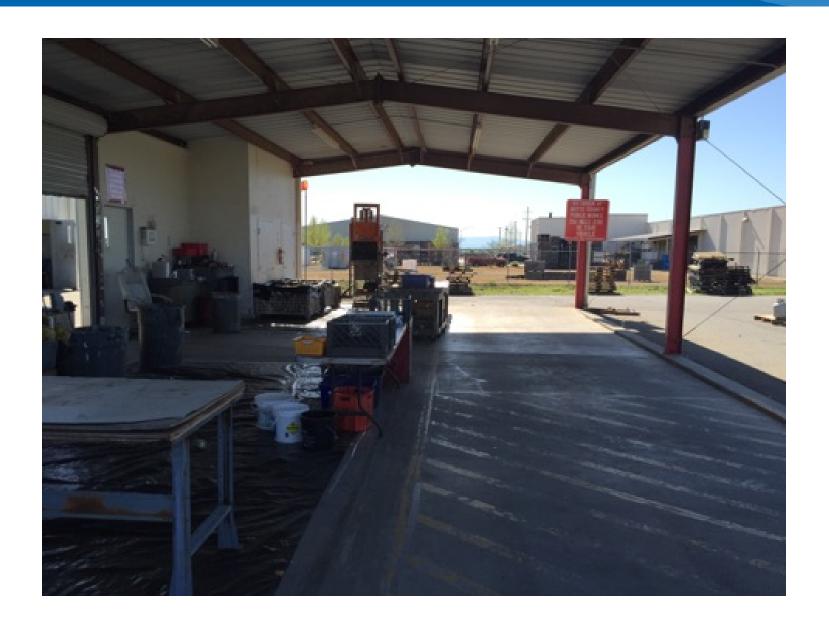
PRESENTED BY:

MALCOLM MAXWELL ENVIRONMENTAL COMPLIANCE MANAGER

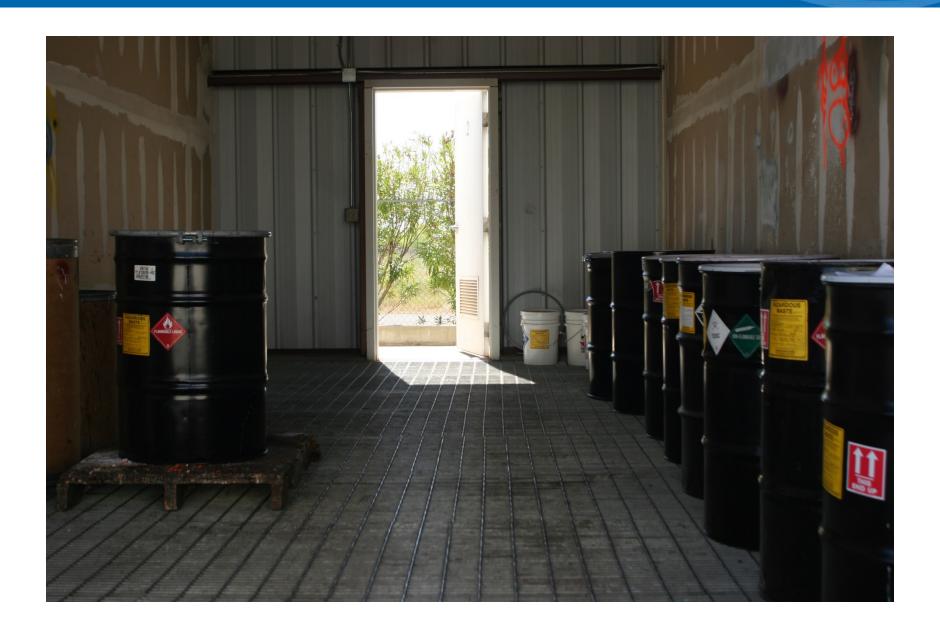
















- Opened Mid-Year 1996 (City of Chico was the Operator)
- Butte County Public Works took over as Operator in 2002
- Serves The Entire County of Butte
- > Population of 220,000
- Annual Waste Amount 500,000 pounds / year
- ➤ Participation 7,000 / year

### REGULATING AGENCIES

- Butte County Public Works Contract Compliance
- Butte County Public Health, Env. Health Division - CUPA
- Butte County Air Quality Management District – Air Compliance
- > Fire Department Fire Safety

### MEASURES TO ACHIEVE REGUALTORY HARMONY

**✓ KNOWLEDGE** 

**✓ PREPARATION** 

**✓ IMPLEMENTATION** 

**✓ TRANSPARANCY** 

**✓ CORRECTIVE ACTION** 

### **KNOWLEDGE**

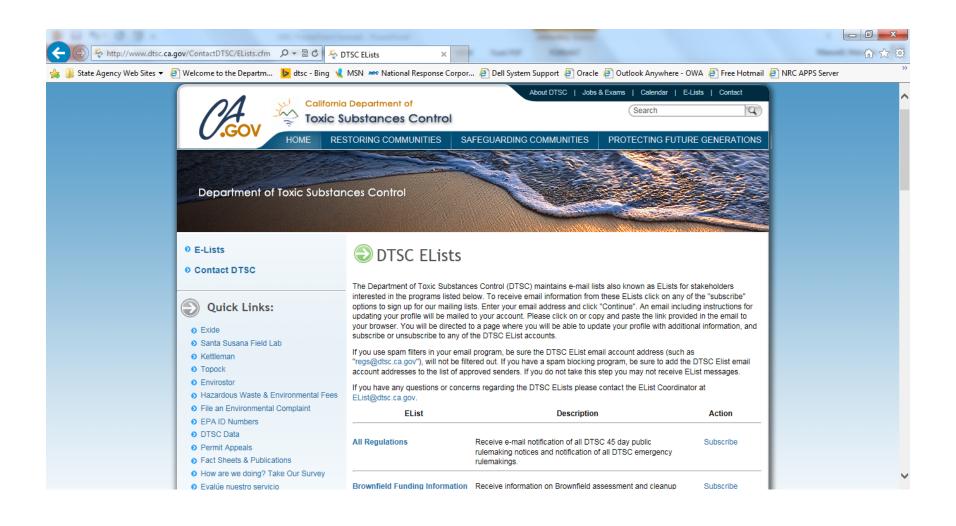
## UNDERSTANDING LAWS AND REGULATIONS

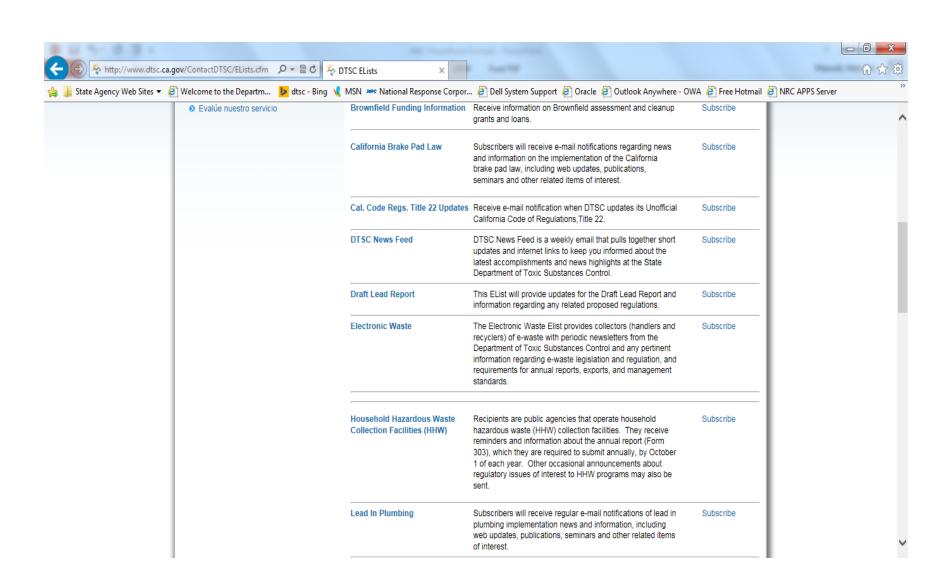
- Uniform Fire Code
- Building Code
- Federal Regulations
- State Regulations
- Local Ordinances / Rules

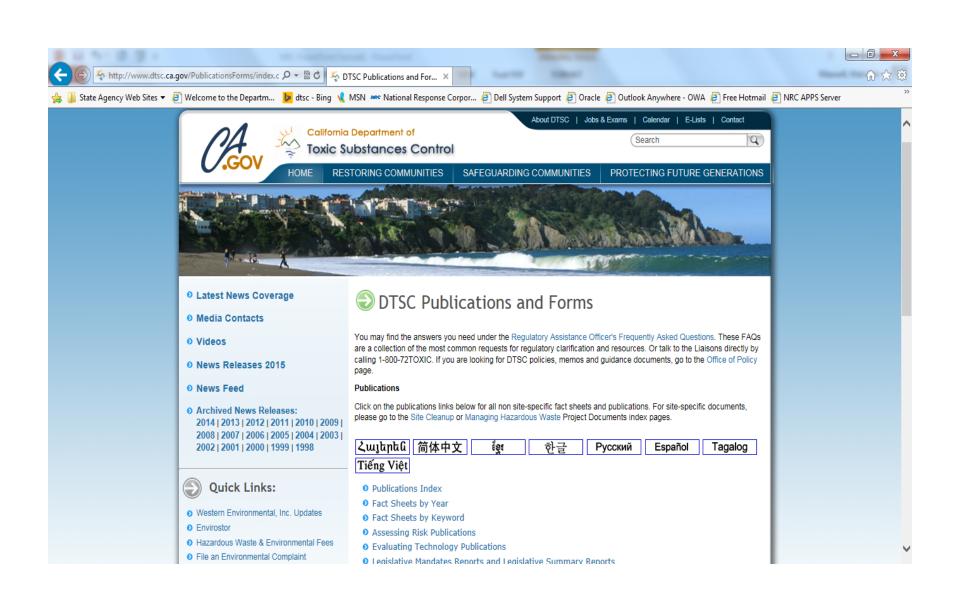
### **KNOWLEDGE**

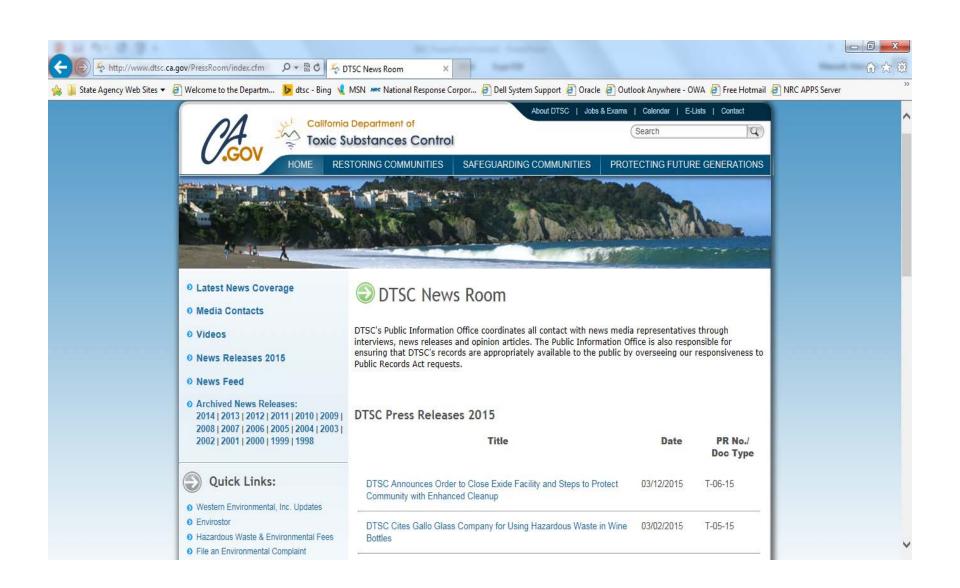
### **ADDITIONAL INFORMATION SOURCES**

- Subscribe to e-lists (DTSC, OSHA, DOT)
- Agency Letters of Interpretation
- Agency Fact Sheets
- Agency Press Releases
- Annual Review of Regulations









### **PREPARATION**

- Meeting with Regulating Agencies
- Determination of Required Permits
- Development of a Comprehensive Operation Plan
- Providing Copies of the Operation Plan to Certain Agencies (CUPA, Fire Department)

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### **IMPLEMENTATION**

HHW Manager should review the Operations Plan at least annually

Use the DTSC HHW Facility Inspection Sheet to verify compliance

➤ If modification of the Operations Plan is needed, discuss the modification with the CUPA and Fire Department before making the change

### **IMPLEMENTATION**

### PERMIT BY RULE PERMANENT HOUSEHOLD HAZARDOUS WASTE COLLECTION FACILITY INSPECTION CHECKLIST

Collection Facility Name: Butte Regional HHWCF	EPA ID #: CAH 111 000 968
Collection Facility Address: 1101 Marauder Street	
City: Chico	Zip Code: 95973
Sponsor Agency: Butte County Public Works	
Sponsor Agency Contact Person: Steve Rodowick	Phone: 530.879.2352
Contractor Name: NRC Environmental Services Inc.	
Contractor Contact Person: Malcolm Maxwell	Phone: 530.343.5488
Date Inspected: Inspection Agency:	
Lead Inspector:	Phone:
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### **IMPLEMENTATION**

### PERMIT BY RULE PERMANENT HOUSEHOLD HAZARDOUS WASTE COLLECTION FACILITY INSPECTION CHECKLIST

NOTE: Violations cited below are from California Health and Safety Code (HSC), sections 25100 et seq. and Title 22, California Code of Regulations (Cal. Code Regs.), section 67450.25 that includes requirements from Chapter 12 (use applicable portions of the Generator Checklist), Chapter 15, Articles 2 through 7, 9 and 10 (use applicable portions of the ISD checklist), in addition to the following requirements:

CHECKLIST ELEMENT			NO	COMMENT
Α.	SUBMITTALS: Has the following document been submitted by the operator (sponsor agency) of the PHHWCF?			
1.	PHHWCF Permit by Rule Notification form (DTSC 1094B) (11/08) to CUPA/ or DTSC (if no CUPA). [Title 22, Cal. Code Regs., section 66270.60(d)(6)(A)]	<u>x</u>	_	Section 1.0
3.	PHHWCF has developed/maintained/implemented operational procedures to be followed whenever the PHHWCF meets or exceeds its maximum storage capacity. [Title 22, Cal. Code Regs, section 67450.25(a)(3)(A)].	X	_	Section 5.17
4.	PHHWCF only accepts approved classifications of waste: [HSC 25218.1(f) & 25218.3]			
	a. household hazardous waste;	X		Section 4.0
	b. hazardous waste that is generated by CESQG.	X		Section 4.0
B.	CONTAINMENT:			
5.	Container transfer and storage area has a containment system that is designed and operated to contain a 24-hour, 25-year storm plus 10% of the aggregate volume of all containers or the volume of the largest container, whichever is greater. [Title 22, Cal. Code Regs., sections 67450.25 (a)(1) and 66264.175(b)(3)]	X	_	Section 3.2.2
6.	The base underlying the containers in the receiving*, handling and storage areas is free of cracks or gaps and is impervious to the wastes. [Title 22, Cal. Code Regs., sections 67450.25(a)(4)(A) and 66264.175(b)(1)]	<u>x</u>		Section 3.2.1
*Table	es and carts on which wastes are placed are considered the receiving area.			
7.	The containment system is designed and operated to protect the containers from contact with accumulated liquids. [Title 22, Cal. Code Regs., sections 67450.25(a)(1) and 66264.175(b)(2)]	<u>X</u>		Section 3.2.1

### **TRANPARENCY**

### Do's:

✓ Invite the CUPA and Fire Department for periodic site visits

✓ Be open to inspections and the assessment of the operation

✓ Be courteous

### **TRANPARENCY**

### Don't:

Be dishonest

Hide or divert issues

> Falsify documents or records

### **CORRECTIVE ACTION**

### IF ANY DEFICIENCY IS DISCOVERED:

- ✓ If the issue is simple, try to correct on the spot
- ✓ If more complex, establish a timeline agreeable to both parties in writing

Maintain periodic communication with the agency, providing updates on returning to compliance

### **SUMMARY**

We all have a job to do -

The Sponsor Agency / Contractor is tasked to provide HHW services to the community

The CUPA and other regulating agencies are there to assist and verify that the Sponsor Agency or Contractor is conducting operations in a safe manner

## ACHIEVE REGULATORY HARMONY