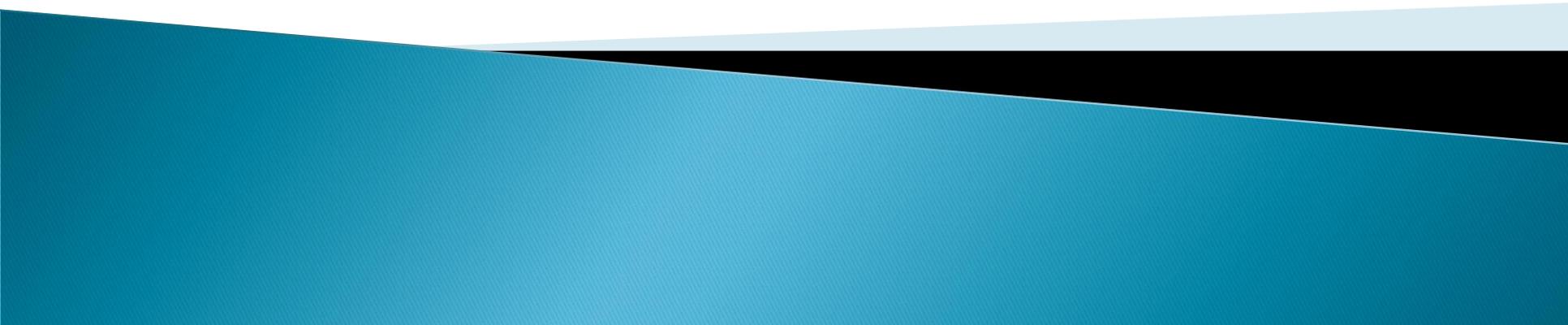


# CERS2 Implementation Update

CERS Regulator User Group    Sept 13, 2011

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# CERS2 Implementation/Schedule

- ▶ **November 5** ~~September 29~~
  - Begin freeze of adding new users to CERS1
- ▶ **November 26–December 6** ~~October 21–31~~
  - CERS1 closed for 7 business days for data migration
- ▶ **Tues., December 6 COB** ~~October 31~~
  - CERS2 business and regulator portals open for use
  - Release includes “training” versions of both portals
- ▶ **Mid–January 2012**
  - XML data exchange for CUPAs becomes available
- ▶ **Late January–end of 2012**
  - Many CUPAs “seed” (load) facility data into CERS2

# Other CERS2 Schedule Dates

- ▶ Data Seeding procedures and Excel templates released in later September.
  - ▶ Letter to Business community soliciting their CERS2 Organization info released late Sept.
  - ▶ First CERS2 web conference demonstrations will be held Dec. 8–14.
  - ▶ CERS2 training sessions at CUPA Conference (Feb. 6–9)
- 

# Deferred Features

- ▶ *Tiered Permitting* and *Recyclable Materials Report* Submittal Elements may be deferred for ~8 weeks after deployment.
- ▶ Emergency Response will be deferred for ~12 weeks after deployment.
  - UPAs download CERS1 ER ZIP files before Nov.26
- ▶ Notification features (i.e., email) fairly basic in the initial rollout—enhanced over time.
- ▶ Minimal management reports for Regulators
  - Regulators report/discuss needs to CRUG

# CERS2 Data Seeding Preview

- ▶ Data Seeding = process **CUPAs** use to perform a **one-time** load of facility data.
- ▶ Seeded data becomes 1 + “Draft” submittal elements.
- ▶ Submittal Elements modified/confirmed by a business prior to submittal to regulator.
- ▶ Seeding data submitted to Cal/EPA as rigorously defined Excel spreadsheets.
- ▶ Required fields for seeding less rigorous than “CERS Minimally-Required” fields.

# CERS2 Data Seeding Preview

Seeding for these submittal elements only:

- ▶ Facility Information

(Biz Activities & Owner/Operator UPCFs)

- ▶ Chemical Inventory

(Chemical Description UPCF only; **NO** site map support)

- ▶ Underground Storage Tanks

(Facility Information & Tank Information UPCFs only; **NO** other UPCFs or supplemental documentation)

CERS2 Submittal Elements Listing at:

<http://cers.calepa.ca.gov/TempDocs/RegUserGroup/2011/09132011/CERS2SubmittalElements.pdf>

# CERS2 Data Seeding Steps [draft]

1. Download listing of existing CERS2 facilities/organizations
2. Identify CUPA's existing facilities in CERS
3. Reconcile data inconsistencies for existing facilities in CERS
4. Ensure regulator data system can export CERS-compliant data
5. Identify and/or report to Cal/EPA Multi-Facility Organizations for all facilities

# CERS2 Data Seeding Steps [draft]

6. Load regulator's facility data into seeding template spreadsheets
7. Send spreadsheets to Cal/EPA
8. Data loaded by Cal/EPA  
(or returned to CUPA for cleanup)
9. Follow-up as directed by Cal/EPA  
(load CERS ID & Organization Codes into Regulator data systems)
10. Repeat steps 6–9 for additional submittal elements as necessary

# Data Seeding Templates Preview

## *Facility Information*

	A	B	C	D	E	F
1						
2	1a	20.0084*	20.0015		1	3*
3	CERSID	FacilityRegulatorKey	OrganizationCode	OrganizationName	FacilityID	BusinessName
4		SC43010300526			43-010-300526	Abbott Hematology
5	10084513	SC43010300101	900009593	Affymetrix Inc	43-010-300101	AFFYMETRIX
6	10084522	SC43010300104	900009593	Affymetrix Inc	43-010-300104	AFFYMETRIX INC
7		SC43010300494	900002337	Air Products & Chemicals	43-010-300494	AIR PRODUCTS &
8		SC43010300617	900016158	AKT America Inc	43-010-300617	AKT America, Inc.
9		SC43010300067	900047428	Applied Materials	43-010-300067	APPLIED MATERIALS/BLDG 2
10		SC43010300694	900047428	Applied Materials	43-010-300694	APPLIED MATERIALS, Building 2
11		SC43010700932	900006872	Arco	43-010-700932	Arco Service Station #00606
12		SC43010300454		Diana Fruit Company	43-010-300454	Diana Fruit Company Inc
13		SC43010300350	900005965	Home Depot	43-010-300350	The Home Depot #0630
14		SC43010300082			43-010-300082	INTA TECHNOLOGIES
15	10084438	SC43010300066	900004151	Intel	43-010-300066	INTEL - SC1
16	10085281	SC43010300463	900004151	Intel	43-010-300463	INTEL - D2
17	10084393	SC43010300050				Intevac, Inc.
18	10084477	SC43010300086	900010500	Italix Company Inc	43-010-300086	Italix Company Inc
19		SC43010300466			43-010-300466	PERKINELMER, INC.-OPTOELEC

Business Name  
Full legal name  
business.

# Data Seeding Templates Preview

## *Chemical Description*

	B	C	D	E	F	G	H	I	
1	Location Information						Chemical Identifi		
2	20.0084*	1	201	202	203	204	205	206	20
3	FacilityRegulatorKey	FacilityID	ChemicalLocation	CL	Map	Grid	ChemicalName	Trade	CommonNa
4	SC43010300101	43-010-300101	2nd Floor - Diagnostic Imaging, CT	N	2	A4	SODIUM HYDROXIDE	N	SODIUM HYD
5	SC43010300101	43-010-300101	2nd Floor - Diagnostic Imaging, MRI	N	2	A4	ISOPROPANOL 70%	N	ISOPROPANOL
6	SC43010300101	43-010-300101	2nd Floor - Diagnostic Imaging, Ultra S	N	2	A5	ISOPROPANOL 70%	N	ISOPROPANOL
7	SC43010300101	43-010-300101	2nd Floor - Diagnostic Imaging, VCT	N	2	B5	ISOPROPYL ALCOHOL 70%	N	ISOPROPYL A
8	SC43010300101	43-010-300101	2nd Floor - Emergency Department	N	2	D2	70% ISOPROPYL ALCOHOL	N	70% ISOPRO
9	SC43010300101	43-010-300101	2nd Floor - Materials Management Ou	N	2	D6	SODIUM HYDROXIDE	N	SODIUM HYD
10	SC43010300101	43-010-300101	2nd Floor Dock - Outside Cage	N	2	D6	PHENOL	N	PHENOL
11	SC43010300101	43-010-300101	4th Floor - CV Storage Room #4147	N			PARAFORMALDEHYDE	N	PARAFORMA
12	SC43010300101	43-010-300101	4th Floor - OR	N			POTASSIUM HYDROXIDE	N	POTASSIUM
13	SC43010300101	43-010-300101	5th Floor - Dock Outside Cage	N			SODIUM AZIDE	N	SODIUM AZI
14	SC43010300101	43-010-300101	5th Floor - Dock Outside Cage	N			SODIUM AZIDE	N	SODIUM AZI
15	SC43010300101	43-010-300101	5th Floor - Dock Outside Cage	N			BLEACH	N	BLEACH
16	SC43010300101	43-010-300101	5th Floor - Dock Outside Cage	N			SODIUM AZIDE	N	SODIUM AZI
17	SC43010300101	43-010-300101	5th Floor - OR Storage Room	N			SODIUM AZIDE	N	SODIUM AZI
18	SC43010300101	43-010-300101	Ground Level - Med Gas Vault	N			SODIUM AZIDE	N	SODIUM AZI

# Questions?

Please contact:

- ▶ CERS Help Center
- ▶ Dan Firth

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