## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

# **Compliance Assistance Conclusion Data Sheet for On-site Compliance Assistance Visits**

June 2005

EPA staff should use this form to record information during or immediately after a Compliance Assistance (CA) on-site visit. To ensure data quality in ICIS, there needs to be written documentation supporting the data that is entered. This form is **not** to be used when conducting an inspection and compliance assistance is ancillary to compliance monitoring; the ICDS form should be used for that purpose. The information recorded on this form should be entered into ICIS <u>within two weeks</u> of when the visit occurred, along with the other information required in ICIS. In addition, the completed form should be submitted to your Regional CA Coordinator during the same quarter of the on-site visit.

<u>Information requested on this form that are also mandatory ICIS fields are marked with an asterisk (\*).</u> In addition, there are mandatory fields in ICIS that do not appear on this form. Population of a mandatory field in ICIS is required to maintain the integrity and usefulness of the data. Data entered on the ICIS screen cannot be saved without data entered into all of the mandatory fields.

*First Name:		*Phone Number:		
*Last Name:		*Office:		
*Region:		*E-mail		
<b>Activity Information</b>				
*Compliance Assistance Activity Title priority, etc.	e: Onsite Visit or Re-vis	it/ Focus Area - e.g., marina initiative; drinking water; tribal		
Additional Purpose of Activity (check Audit	k only if applicable):	☐ Part of an Integrated strategy		
☐ Conduct baseline / data collection		☐ Pilot activity/Project/tool		
☐ Economically Significant Regulations		☐ SBREFA Regulations		
Environmental Management Review (		☐ Small Business Compliance Policy Initiative		
☐ Environmental Management Systems Review ☐ P2 assessment activity		☐ Training other providers ☐ Voluntary program (Specify)		
·				
*Project/Initiative description:				
*Federal Statute(s) and *Secti	ion(s) addressed: (cl	heck all that apply and write section(s) after statute)		
CAA	□ EPCRA	RCRA or UIC SDWA (PWS or UIC D)		
☐ CERLCA ☐ CWA	☐ MCRRMA	U SDWA (PWS U OF UIC U)		
	□ MCKDMA	☐ TSCA		
☐ Executive Order	I MPRSA	IPPA		

NAICS Code(s):

*Regional Priorities (e.g. OW, OPPTS)  *Regional Priorities (specify):		<u>Priority</u> – Identify at least one: tional OECA MOA Priorities: (e.g., Tribal, CAFO		ECA Core Program: yes  dedia Program Office Priorities: (e.g. OW, OPPTS)			
*Date of Site Visit (mm/dd/yyyy): _ /	• Re	gional Priorities (specify):					
Facility Information:	Repor	rting Information					
Facility Phone Number:   Facility ID:	* <u>Date o</u> (Enter a	of Site Visit (mm/dd/yyyy):/ as "actual completion date" in ICIS)		Estimated hours spent on the activity:			
*Boild you provide assistance to a small entity**? Yes  No    *Assistance Provided To (On-Site Visit/Regulated Entity only):    Regulated Entity (i.e., Business)	Facility	Phone Number:					
*Boild you provide assistance to a small entity**? Yes  No    *Assistance Provided To (On-Site Visit/Regulated Entity only):    Regulated Entity (i.e., Business)	Facility	Name:		Street Address:State:			
Assistance Provided To (On-Site Visit/Regulated Entity only):    Regulated Entity (i.e., Business)	Facility	Contact:		Zip Code:			
Regulated Entity (i.e., Business)   Facility located in EJ community**   Small business** (100 or fewer employees)   Facility on Indian Country**   Small business** (100 or fewer residents)   Facility on Indian Country**   Small local gov. (3,300 or fewer residents)   Facility on Indian Country**   Small local gov. (3,300 or fewer residents)   Facility on Indian Country**   Small local gov. (3,300 or fewer residents)   Facility on Indian Country**   Small local gov. (3,300 or fewer residents)   Facility on Indian Country**   Small local gov. (3,300 or fewer residents)   Facility on Indian Country**   Small local gov. (3,300 or fewer residents)   Facility on Indian Country**   Small local gov. (3,300 or fewer residents)   Facility on Indian Country**   Small local gov. (3,300 or fewer residents)   Facility on Indian Country**   Small local gov. (3,300 or fewer residents)   Facility on Indian Country**   Small local gov. (3,300 or fewer residents)   Facility on Indian Country**   Small local gov. (3,300 or fewer residents)   On-site visit on site of the visit?   On-si	*Did yo	ou provide assistance to a small entity**? Yes $\Box$	No 🗖				
Regulated Entity (i.e., Business)   Facility located in EJ community**   Small business** (100 or fewer employees)   Facility on Indian Country**   Small business** (100 or fewer residents)   Facility on Indian Country**   Small local gov. (3,300 or fewer residents)   Facility on Indian Country**   Small local gov. (3,300 or fewer residents)   Facility on Indian Country**   Small local gov. (3,300 or fewer residents)   Facility on Indian Country**   Small local gov. (3,300 or fewer residents)   Facility on Indian Country**   Small local gov. (3,300 or fewer residents)   Facility on Indian Country**   Small local gov. (3,300 or fewer residents)   Facility on Indian Country**   Small local gov. (3,300 or fewer residents)   Facility on Indian Country**   Small local gov. (3,300 or fewer residents)   Facility on Indian Country**   Small local gov. (3,300 or fewer residents)   Facility on Indian Country**   Small local gov. (3,300 or fewer residents)   Facility on Indian Country**   Small local gov. (3,300 or fewer residents)   On-site visit on site of the visit?   On-si							
Facility located in EJ community**   Small business** (100 or fewer employees)   Small local gov. (3,300 or fewer residents)   Small local gov. (3,300 or fewer residents)   Small local gov. (3,300 or fewer residents)   State government      Outcome Measurement (GPRA Measures for FY05 - 07)     Measurement: How do you plan to measure the outcomes of the visit?     Compliance database check   On-site revisit   On-site visit (measurement conducted during this visit)   Data/Report submitted by client   Phone survey   Phone survey   Pre-survey/post-survey     Did the regulated entity increase its understanding of environmental requirements as a result of the visit?     Yes	<u>Assist</u>	ance Provided To (On-Site Visit/Regulated	l Entity o	only):			
Measurement: How do you plan to measure the outcomes of the visit?  Compliance database check	☐ Facility located in EJ community** ☐ Facility on Indian Country**			Small business** (100 or fewer employees) Small local gov. (3,300 or fewer residents)			
Compliance database check Data/Report submitted by client E-mail survey Mail Survey Phone survey Pre-survey/post-survey  Did the regulated entity increase its understanding of environmental requirements as a result of the visit?  Yes No  Did the regulated entity make improvements in environmental management practices as a result of the visit?  Yes (check all that apply) No  Did the regulated entity make improvements in environmental management practices as a result of the visit?  Yes (check all that apply) No  Reduced pollution Corrected monitoring deficiencies Reduced pollution Requested a permit application or applied for a permit Verified compliance with a previously issued enforcement action  If yes, provide specific details of observed behavior changes***  Has the regulated entity reduced, treated or eliminated pollution as a result of any action(s) taken?  Yes No Unknown (without follow up)	Outco	ome Measurement (GPRA Measures for I	F <b>Y</b> 05 - (	07)			
□ Data/Report submitted by client □ On-site visit (measurement conducted during this visit) □ Hone survey □ Pre-survey/post-survey □ Pre-survey/post-survey □ Pre-survey/post-survey □ Pre-survey/post-survey □ Pre-survey/post-survey □ Did the regulated entity increase its understanding of environmental requirements as a result of the visit? Yes □ No □ □ Completed a notification or report □ Improved pollutant identification (e.g., labeling) □ Corrected monitoring deficiencies □ Reduced pollution □ Corrected record keeping deficiencies □ Requested a permit application or applied for a permit Implemented new/improved management □ Verified compliance with a previously issued enforcement action  If yes, provide specific details of observed behavior changes***  Has the regulated entity reduced, treated or eliminated pollution as a result of any action(s) taken? Yes □ No □ Unknown (without follow up) □	Measu	rement: How do you plan to measure the outc	comes of	the visit?			
Yes □ No □         Did the regulated entity make improvements in environmental management practices as a result of the visit?         Yes □ (check all that apply) No □         □ Completed a notification or report □ Improved pollutant identification (e.g., labeling)         □ Corrected monitoring deficiencies □ Reduced pollution         □ Corrected record keeping deficiencies □ Requested a permit application or applied for a permit Verified compliance with a previously issued enforcement action         If yes, provide specific details of observed behavior changes***         Has the regulated entity reduced, treated or eliminated pollution as a result of any action(s) taken?         Yes □ No □ Unknown (without follow up) □		Data/Report submitted by client E-mail survey		On-site visit (measurement conducted during this visit) Phone survey			
Yes  (check all that apply) No    Completed a notification or report							
□ Corrected monitoring deficiencies □ Reduced pollution □ Corrected record keeping deficiencies □ Requested a permit application or applied for a permit Implemented new/improved management practices/procedures □ Verified compliance with a previously issued enforcement action  If yes, provide specific details of observed behavior changes***  Has the regulated entity <b>reduced, treated or eliminated pollution</b> as a result of any action(s) taken?  Yes □ No □ Unknown (without follow up) □							
Has the regulated entity <b>reduced, treated or eliminated pollution</b> as a result of any action(s) taken? Yes \(\bigcap \) No \(\bigcap \) Unknown (without follow up) \(\bigcap \)		Corrected monitoring deficiencies Corrected record keeping deficiencies Implemented new/improved management		Reduced pollution Requested a permit application or applied for a permit Verified compliance with a previously issued			
Yes □ No □ Unknown (without follow up) □	If yes, provide specific details of observed behavior changes***						
Yes □ No □ Unknown (without follow up) □							
If yes, provide estimated or actual pollution reduction information***							
	If yes, provide estimated or actual pollution reduction information***						

- \*\* See pages 4-6 for instructions and definitions.
- \*\*\* If you enter information here, also include in the 'Project/Initiative Description' field in ICIS.

## **Additional CACDS Information**

The following questions are not part of ICIS but represent useful information for the management of the CA program. Headquarters will be managing this information in a local database, and analyzing its potential as future measures for the CA program.

If you are entering your data directly into ICIS, without using this form in its entirety, please complete and submit this portion, at a minimum, along with facility name and ID (above). Submit this form to your CA Coordinator.

• Were any	areas for improvement identified?
	Yes 🖵 No 🖵
	If yes, please list:
• Were any	areas for improvement communicated with the facility? Yes □ No □
• Did the fa	cility indicate that it planned to take any actions or reduce pollutants as a result of the on-site visit Yes \(\begin{array}{c} \omega \text{No} \emptyseta \end{array}\)

### **Instructions/Definitions for CACDS for On-Site Compliance Assistance Visits:**

The CACDS should be filled out as completely as possible and the related data entered into ICIS within two weeks of completing the on-site visit. The information captured by this form is critical to determining the effectiveness of providing compliance assistance. This form is **not** to be used when conducting an inspection and compliance assistance is ancillary to compliance monitoring; the ICDS form should be used for that purpose.

#### **Activity Information**

#### Additional Purpose of Activity

**Voluntary Program** is defined as: an EPA, State or EPA/State program that uses innovative approaches to improve environmental performance and, at a minimum, gets regulated entities into compliance, beyond compliance and/or improves environmental management practices. This includes, for example, EMS programs, Performance Track, P2 assessments, etc.

#### **Statute(s) and Section(s) addressed:**

This section should be filled out as completely as possible including statute and section of statute. For example, petroleum refineries may be subject to a number of NSPS, NESHAP and MACT air regulations. The information should be recorded as a check mark in the CAA box and "Section 111" entered on the line. A section is required for all statutes selected, if you are unsure please write 'unsure' in the space provided; if CA covers all sections please write "all" in the space provided.

#### **EPA Priority**

One of these priority selections must be made. For OECA National Priority and Regional Priority please write in the appropriate priority (if applicable). For Media Program Priority please enter the appropriate media office (if applicable).

#### **Reporting Information**

**Hours Spent on Activity**: Estimate the hours spent in preparation for the on-site visit, travel for the visit, the visit itself and any follow up activities directly related to the visit. If the on-site visit is part of a series of visits/inspections, try to apportion the hours spent accordingly.

#### **Assistance Provided to**

**Regulated Entity (Business)**: Profit or nonprofit enterprise or organization employing over 100 individuals (across all facilities and operations owned by the business) and regulated by the statutes for which compliance assistance was provided.

**EJ community** is defined as: a community which experiences a disproportionate amount of negative health and/or environmental hazards due to race, color, national origin, or income level of the residents.

**Indian Country** is that part of the United States set aside for federally-recognized Indian tribes. A formal definition is found at 18 U.S.C. §1151. For assistance, contact your Regional Tribal Enforcement Coordinator and Regional Indian Coordinator.

**Small business**: a small business or entity that employs 100 or fewer individuals (across all facilities and operations owned by the business). The number of employees should be calculated using full time equivalents (2000 hours per year of employment).

**Small Community** is defined as: communities generally comprised of 3,300 or fewer residents that are: non-profit; governing entities (incorporated or unincorporated) and; that own facilities that supply municipal services).

#### **Outcome Measurement**

Outcomes are separated into (1) changes in understanding, (2) improvement in environmental management practicies (i.e., behavioral changes) and (3) pollutant reductions. These align with EPA's Strategic Plan Goal 5 sub-objective measures for compliance assistance (see chart below).

There are a number of ways outcomes can be determined. Outcomes may be identified at the time of the visit, or through a follow up activity. For example, changes in understanding and behavioral changes can be determined through observation of actions at the time of the facility visit (e.g., facility personnel placing labels on previously unlabeled drums of hazardous waste), or by asking questions to determine whether or not there was an increase in understanding. If commitments are made for future changes they should be recorded in the last section at the end of the form (not in ICIS). An effort should be made to determine whether the planned changes were actually made (e.g., the regulated entity submits an updated EMS addressing identified areas for improvement or EPA performs a facility revisit). We do not expect CA providers to observe pollution reductions during the initial visit. Only observed changes and increases in understanding are expected during the initial visit.

How do you plan to measure the outcomes of the visit? For your initial outcome reporting please select 'Site Visit.' This indicates that your measurement outcomes were observed during your initial visit. If you perform subsequent measurement activities you may need a new record if the follow up falls outside of the same fiscal year, however we strongly suggest that follow up activities be completed during the same fiscal year. If you observe an increase in understanding and behavior changes during the initial visit select 'Site Visit' and record both outcomes. If you follow up the visit (phone survey, re-visit, etc.) and measure pollution reduction you may select the appropriate follow up measurement type (in addition to 'Site Visit') and record the pollution reduction in the original record. If additional follow up is performed please make a note of this in the activity description stating when the follow up occurred, the method, and which outcomes were derived from the follow up activity.

<u>Changes in understanding</u>: Changes in understanding can be determined by specifically asking the facility personnel if their understanding of environmental requirements has improved, through visual observation of behavioral changes, or based upon conversation with facility personnel which indicates that they have increased their understanding of environmental requirements. If the "yes" box has been checked in the behavioral change or pollutant reduction section(s) then the "yes" box should also be checked in this section.

<u>Behavioral changes</u>: Only changes observed during the visit should be recorded during the initial outcome reporting. Future follow up activities can be entered in the same record. It is expected that some subset of assistance efforts will receive follow up to determine if changes have been made since the visit and/or to determine if changes made as a result of the visit are sustained over the long term.

<u>Pollutant reductions</u>: Pollutant reductions are not expected to be observed during the initial visit. Follow up measurement activities (e.g., surveys, revisits or regulated entity self-reporting estimated or measured pollution reductions) will typically be needed to establish pollution reduction outcomes.

EPA Strategic Plan Goal 5	FY 2005	By End of
Sub-objective 5.1.1: Compliance Assistance.	Goal	FY2008 Goal
Percentage of regulated entities receiving direct compliance assistance from EPA reporting that they increased their understanding of environmental requirements as a result of EPA assistance.	80%	85%
Percentage of regulated entities receiving direct compliance assistance from EPA reporting that they improved environmental management practices as a result of EPA assistance (includes compliance and BMP changes).	30%	35%
Percentage of regulated entities receiving direct assistance from EPA reporting that they reduced, treated, or eliminated pollution, as a result of EPA assistance.	10%	15%