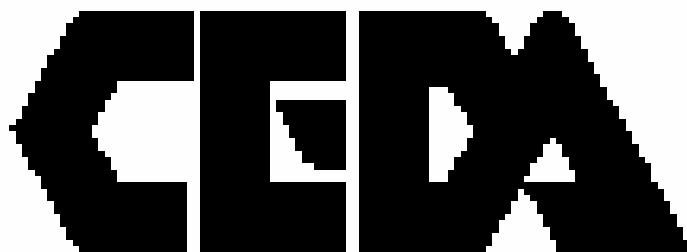


**ER CONTRACTORS SURVEY CHART**

**ALBERTA REGION**



*National Coverage:*  
**CERT CO-ORDINATOR**  
**All classes of dangerous goods**  
**(780) 472-6766 (24 hours)**

**CEDA EMERGENCY RESPONSE TEAM**  
**2130 - 121 Avenue N.E.**  
**Sherwood Park, Alberta**  
**T6A 1B1**

**Telephone: (888) 793-2378 (24 hours)**

**Verified: June 17, 2005**

## ER CONTRACTORS SURVEY CHART

CONTRACTOR DETAILS	TDG CLAS S	MODE OF TRANSPORT			CONTAINERS (T/T,T/C,c,SC, LC,IM)	STABILIZATION (X, S, O, SO)	MITIGATION (X, S, O, SO)	REMEDIATION (X, S, O, SO)	REMARKS
		M	RR	HW					
COMPANY NAME: CEDA Emergency Response Team  ADDRESS: 2130 – 121 Avenue N.E. Sherwood Park, AB T6A 1B1  MAILING: P.O. Box 3009 Sherwood Park, Alberta T8H 2T1  MANAGEMENT CONTACT: Jeff Grubbs, CRSP  TEL: 780-472-6766 FAX: 780-472-6860  ERAP NO: 2-1020  MANNED 24-HR. NO: 1-888-793-2378  24-HR. CONTACT (POSITION): Co-ordinator  DATE COMPLETED: June 17, 2005  BY (NAME & POSITION): Karl Tirschmann Logistics Operations Team Leader Celanese Canada  LEGEND X - Performs operation in house S - Sub-contracted O - Resources from outside region M - Marine; RR - Rail; HW - Truck	1	X	X		T/T, IM	X	X	X / S	Parts of Remediation (ie: backhoe, trucking, seeding) sub-contracted.
	2.1	X	X		T/T,T/C,c, IM	X	X	X / S	
	2.2	X	X		T/T,T/C,c, IM	X	X	X / S	
	2.3	X	X		T/T,T/C,c, IM	X	X	X / S	
	3	X	X		T/T,T/C,c,SC,L C,IM	X	X	X / S	
	4.1	X	X		T/T, c,SC,LC,IM	X	X	X / S	
	4.2	X	X		T/T, c,SC,LC,IM	X	X	X / S	
	4.3	X	X		T/T, c,SC,LC,IM	X	X	X / S	
	5.1	X	X		T/T,T/C,c,SC,L C,IM	X	X	X / S	
	5.2	X	X		T/T,T/C,c,SC,L C,IM	X	X	X / S	
	6.1	X	X		T/T,T/C,c,SC,L C,IM	X	X	X / S	
	6.2	X	X		T/T,T/C,c,SC,L C,IM	X	X	X / S	
	7	X	X		SC,LC,IM	X	X	X / S	Agreement in place with Stuart Hunt & Associates to provide Radiation Officer and specialized
	8	X	X		T/T,T/C,c,SC,L C,IM	X	X	X / S	
	9	X	X		T/T,T/C,c,SC,L C,IM	X	X	X / S	

## **ER CONTRACTOR CAPABILITY VERIFICATION FORM**

<b>QUESTION</b>			<b>CONTRACTOR'S COMMENT</b>	<b>VERIFIED</b>		<b>VERIFIER'S COMMENT</b>
	<b>YES</b>	<b>NO</b>		<b>YES</b>	<b>NO</b>	

### **I – Survey Chart and Management Systems**

1	Are the capabilities of the ER Contractor shown on the ER Contractor Survey Chart?	Yes			✓		
2	Are all the capabilities listed on the chart fully documented?	Yes			✓		
3	Has the chart been reviewed and updated in the last 12 months?	Yes			✓		
4	Has responsibility for the management and updating of the chart been assigned and documented?	Yes		Operations Manager	✓		Dated November 1995
5	Is there a statement of the Company's commitment to Emergency Response, addressing all issues of Health, Safety and the Environment?	Yes			✓		
6	Is there a manned 24-hour emergency response telephone number and a backup system?	Yes		1-888-793-2378 780-472-6766	✓		
7	Is there an ERAP Plan Number registered with Transport Canada?	Yes		ERAP 2-1020	✓		
8	Describe the health surveillance plan for your employees (e.g. medical fitness, occupational hygiene exposure assessments)?	Yes		Company uses questionnaire.	✓		
9	Where are the secondary response locations in the region? (If applicable)	Yes		Cochrane, Fort McMurray, Grande Prairie, Calgary & Red Deer.	✓		
10	Have verifications been completed for these secondary locations?		No		✓		All secondary location employees are CEDA employees trained to operations level.
11	Does your organization meet the following minimum insurance requirements?						
A	Public Liability and Property Damage - \$2 million. Include certificates	Yes			✓		Dated May, 2005
B	Environmental - \$2 million. Include certificates	Yes			✓		Dated May, 2005
12	Is your company in good standing with provincial Workers' Compensation Board? Include certificate	Yes			✓		Account number 1679883

## **ER CONTRACTOR CAPABILITY VERIFICATION FORM**

<b>QUESTION</b>			<b>CONTRACTOR'S COMMENT</b>	<b>VERIFIED</b>		<b>VERIFIER'S COMMENT</b>
	<b>YES</b>	<b>NO</b>		<b>YES</b>	<b>NO</b>	

### ***II - Response Capability***

1	Do you document the response activities for incidents?	Yes			✓		Viewed job # E05-095 Safe Job Procedure, Safety Tool Box Meeting, Job Report Form, MSDS
2	Do you have documented Response Procedures for dealing with all products to which you respond?	Yes			✓		
3	Does your capability include equipment for communication between:						
A	The Home Co-ordinator and the incident scene?	Yes		Cellular & mobile telephones, UHF radios.	✓		
B	Personnel at the scene?	Yes		Intrinsically safe radios and UHF, VHF, Verbal.	✓		
4	Do you have list of resource services (e.g. backhoe, dump trucks, aircraft, and vacuum trucks) in the metropolitan area?	Yes			✓		Forms not dated as they are being revised.
5	Does your capability include licensed waste hauling and/or disposal either by your company and/or sub-contractors?	Yes		Haul waste and dispose.	✓		Waste Generator ABG – 10771 Waste Receiver ABR – 1082 Waste Carrier – ABC - 1117
6	Are you capable of responding to water spills? Please describe.	Yes		Inland lakes, rivers, and streams.	✓		
7	Do you provide documentation to your client after an incident?	Yes		Complete job report, safe work report, and chronological logs are used.	✓		Jobs E05-095 and E04-167 reviewed

### ***III – Product Information Resources***

1	Do you have immediate 24-hour access to current MSDS's or similar product information for all products that may require an emergency response?	Yes		Hard copies, CCINFO, environmental library and CANUTEC.	✓		
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## **ER CONTRACTOR CAPABILITY VERIFICATION FORM**

<b>QUESTION</b>			<b>CONTRACTOR'S COMMENT</b>	<b>VERIFIED</b>		<b>VERIFIER'S COMMENT</b>
	<b>YES</b>	<b>NO</b>		<b>YES</b>	<b>NO</b>	

<b>IV - Activation Procedures</b>						
1	Are there documented alerting procedures (flowchart or other) for co-ordinators and response personnel in the event of an emergency?	Yes			✓	
2	Identify how often emergency response capability is tested in your organization? (may be through exercises or actual responses; see notes below):	Yes		Quarterly activation system. Twice yearly full system. Actual calls daily.	✓	Quarterly test logs reviewed
**Notes Actual emergency responses that have been documented and debriefed would fulfil the requirements of Question 2. Frequency, in question 2, is subject to the risk relative to the procedure under review.						
3 Are logs or records of Emergency Response Exercises kept and are they:						
A	Maintained?	Yes			✓	
B	And is appropriate corrective action taken where necessary?	Yes		Corrective actions completed.	✓	Ammonia training exercise and debriefing reviewed.
4	Does the ER Contractor use a checklist to obtain incident information?	Yes			✓	CEDA Initial Response Guide
5	Do you have current contact lists for: response co-ordinators, emergency team members, clients and government agencies.	Yes			✓	
6	Identify your target mobilization time (from call-out to rolling) for incidents requiring immediate response., **(see note):					
A	During regular business hours	Yes	1/4 hour		✓	
B	Outside regular business hours	Yes	60 minutes or less		✓	After hours incidents reviewed
*** Note: Time to incident is subject to individual contracts, to requirements and weather conditions.						
<b>V - Training</b>						
1	How many of your response personnel are trained to the established ER Contractor's Training Guideline?  Team leaders: 6 Team members: 18 Incident commander: 4 Support: 50+	Yes			✓	Team Leaders are incident commanders, support are CEDA personnel,

## **ER CONTRACTOR CAPABILITY VERIFICATION FORM**

<b>QUESTION</b>			<b>CONTRACTOR'S COMMENT</b>	<b>VERIFIED</b>		<b>VERIFIER'S COMMENT</b>
	<b>YES</b>	<b>NO</b>		<b>YES</b>	<b>NO</b>	
2 Is the training content documented for each module?	Yes		Use internal and external training resources. Electronic record keeping.	✓		External resources documented. Internal "Competency Profiles" to be completed for each employee by Q4.
3 Does your organization <i>conduct</i> simulations to exercise your capability on a regular basis?						
A Table top or simulation at least annually? Note: actual responses can replace the need for a simulation exercise with proper documentation,	Yes			✓		File E05-AT-TRNG reviewed
** Note: An actual response that has been documented and debriefed could fulfil the 'full scale exercise' requirement of b). Remediation work does not qualify.						
<b>VI – Equipment</b>						
1 Does your company meet the requirements of the 'Basic Equipment List'?	Yes			✓		
2 Does the list include equipment required to respond to all product & modal shipping combinations of products identified in the capability chart?	Yes			✓		
3 Do you have programs in place for:						
A Equipment maintenance and testing?	Yes			✓		
B Ensuring equipment and personnel meet appropriate regulatory requirements?	Yes			✓		On line with electronic notification
4 Do you keep testing and maintenance records?						
A for all emergency equipment?	Yes			✓		Calibration records and purchase records reviewed.
B for transportation equipment?	Yes			✓		
5 Do you have established decontamination procedures and equipment?	Yes			✓		

COMPANY: CEDA-REACTOR LTD.

SITE: EDMONTON, AB.

SITE MANAGER: Jeff Grubbs

SIGNATURE: \_\_\_\_\_

VERIFICATION TEAM LEADER: Karl Tirschmann SIGNATURE: \_\_\_\_\_

DATE OF VERIFICATION: June 17, 2005