

VCP Application Standard and Expedited Processes

Washington State Department of Ecology Toxics Cleanup Program

Electronic Copy Application Form

The Department of Ecology (Ecology) may provide informal, site-specific, technical consultations to persons conducting independent remedial actions at contaminated sites under the <u>Voluntary Cleanup Program</u> (VCP).¹ Ecology may provide the consultations under either the **Standard VCP** process or the **Expedited VCP** process.

Check the box
of the process
you are applying for:
Standard VCP
■ Expedited VCP

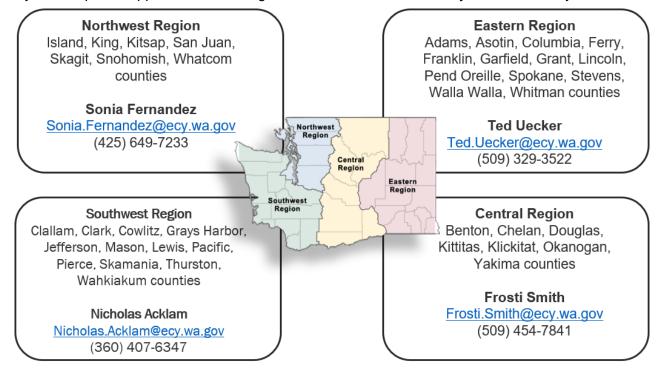
Apply to the Standard VCP process

To apply for the Standard VCP process, you must submit to Ecology all the following:

- VCP application form, completed and signed ← this form
- VCP agreement form,² signed by applicant
- Agency determination checklist,3 completed.

To request an opinion on a planned or completed remedial action, you **must** complete **Part 1.F** in this form. Submit with this application one searchable pdf file and one hard copy of each report you want us to review. See our report requirements on our <u>Working with the Voluntary Cleanup Program webpage</u>.⁴

Send your completed application to our regional contact listed, based on your site's county.



¹ https://www.ecv.wa.gov/VCP

² https://fortress.wa.gov/ecy/publications/SummaryPages/ecy070324.html

³ http://ecyapfass/Biblio2/SummaryPages/ECY070620.html

⁴ https://ecology.wa.gov/Spills-Cleanup/Contamination-cleanup/Voluntary-Cleanup-Program/Working-with-VCP

Apply to the Expedited VCP process

You may apply for the **Expedited VCP** process only during periods specified by Ecology. To see when Ecology is accepting **Expedited VCP** applications, see the <u>Expedited VCP webpage</u>⁵ or subscribe to our **Expedited VCP** email list.

To apply for the Expedited VCP process, you must submit to Ecology all the following:

- VCP application form, completed and signed ← this form
- Expedited VCP agreement, 6 signed by applicant
- Agency determination checklist, completed
- Remedial investigation report or equivalent, meeting the elements of our <u>remedial investigation</u> <u>checklist</u>, and other reports you want us to review (one searchable pdf file and one hard copy each)
- Electronic environmental data submitted to the <u>Environmental Information Management</u> (EIM) system,⁷
 which provides automatically generated email as confirmation
- Project schedule.

See the <u>Voluntary Cleanup Program (VCP)</u>: <u>Guidance for the Expedited VCP Process</u> ⁸ for additional information.

To submit your **Expedited VCP** application to Ecology, upload electronic files to <u>Box.com</u>,⁹ after creating your online account. Send hard copy materials to:

Sarah Wollwage, Expedited VCP Planner Toxics Cleanup Program Department of Ecology PO Box 47600 Lacey, WA 98504-7600

Do not send your **Expedited VCP** application materials to an Ecology regional office.

You **must pay** the **nonrefundable application fee** within seven calendar days of receiving our invoice, or we may reject your **Expedited VCP** application. After receiving the complete application, we will send the invoice to the email listed for the project billing contact in **Part 1.C** of this form. We will not process your application until we have received payment. Contact <u>Sarah Wollwage</u> at <u>Sarah.Wollwage@ecy.wa.gov</u> or (360) 407-7141 for additional information.

Part 1 – Administration

responsible	A Applicant. The applicant is the person or organization requesting services from Ecology, and is responsible for paying Ecology's incurred costs incurred. The agreement explains the applicant's authority and duty.						
Name of applicant: Tacoma Public Schools							
What type of entity	is the applicant?						
Person	A person applicant must serve as the project billing contact. Identify this person and their contact information in both Parts 1.B and 1.C .						
□ Organization	An organization applicant must identify the project manager in Part 1.B and the project billing contact in Part 1.C . The organization must employ both persons.						

⁵ https://ecology.wa.gov/Spills-Cleanup/Contamination-cleanup/Voluntary-Cleanup-Program/VCP-Expedited

⁶ http://ecyapfass/Biblio2/SummaryPages/ECY070633.html

⁷ https://ecology.wa.gov/Research-Data/Data-resources/Environmental-Information-Management-database/EIM-submit-data

⁸ https://fortress.wa.gov/ecy/publications/summarypages/2009053.html

⁹ https://account.box.com/login

Part 1 – Administration

What is	the applicant's involv	ement at the site? Ch	eck all t	hat apply.		
☑ property owner ☐ business owner (operator) ☐ agent of property owner ☐ past property owner ☐ mortgage holder ☐ private person / organization ☐ tuture property owner ☐ consultant ☐ public agency / organization ☐ property lessee ☐ attorney						
facility (right to purchase, red	evelop, c	or reuse the facility. Ag	terest in or operate the gents for the property	
If not th	e current property ow	ner, is the applicant a	uthorized	d to grant property acc	ess?	
1.B	manager must be eit	ther the applicant or e	mployed	er all official correspon by the applicant. The t. Enter the required in	project manager may not	
Name:	Morris Aldridge			Title: Executive Direction	ctor, Planning and	
Mailing	address: 3223 South	Union Avenue				
City: T	acoma		State: V	VA	Zip: 98409	
Phone:	253-571-1000	Email:			Fax: (253) 571-1932	
1.C	billing contact must be	oe either the applican	t or empl	illing contact monthly in one of the applicant. It is the applicant of the applicant. Enter the applicant of the applicant.	The project billing	
Name:	Morris Aldridge			Title: Executive Direction	ctor, Planning and	
Mailing	address: 3223 South	Union Avenue				
City: T	acoma		State: V	VA	Zip: 98409	
Phone:	253-571-1000	Email:			Fax: 253) 571-1932	
1.D	Project consultant.					
Is the a	pplicant a consultant?	,	yes	s 🛛 no		
If "yes"	, skip to Part 1.E .					
	If "no", and the applicant hired a consultant to conduct the independent remedial action, enter the required information.					
Name:	Name: Ken Jennings, D. Env., LG Title: Senior Geologist					
Organization: Associated Earth Sciences, Inc.						
Mailing address: 911 5th Ave						
City: K	irkland		State: V	VA	Zip: 98033	
Phone:	425-827-7701	Email: kjennings@a	esgeo.co	om	Fax:	
Do you	Do you want us to contact the project consultant? 🛛 yes 🗌 no					

Part 1 – Administration

1.E	Property owner.							
Is the a	s the applicant the owner of the property where independent remedial action is being conducted?							
⊠ yes								
Name:	Morris Aldridge			Title: I Constr		ctor, Planning and		
Organi	zation: Tacoma Public	Schools						
Mailing	g address: 3223 South	Union Avenue						
City: T	acoma		State:	WA		Zip: 98409		
Phone	: 253-571-1000	Email:				Fax:		
What t	ype of entity is the prop	perty owner? Check	one.					
COI	vate		deral ıblic scho	ool	state mixed			
1.F	Request for written	opinion.						
If "yes	u requesting a written on the control of the report (s) or propert the requirements	· blan(s) below you are			itten opinion for			
Skyline	e Elementary School U	pdated Soil Manager	ment Pla	n, Marcl	h 4, 2021			
	to this application ad inion on the information					is to review. We will base s application.		
1.G	Reporting requirem written opinions on pl					ements when requesting		
1.G.1	Professional licensi work must be stamped Chapters 18.220 and	ed by of an appropria				ogeologic, or engineering equired by		
1.G.2	1.G.2 Data submittal to EIM . You must submit all site environmental sampling and analysis data in an electronic format that meets our requirements for transfer into our <u>EIM</u> system. Refer to our <u>EIM</u> webpage for instructions on how to apply for an account and submit your data. Failure to comply with these requirements may result in unnecessary delays.							
	For Expedited VCP a "XVC" in the title. Do I							

¹⁰ https://ecology.wa.gov/Spills-Cleanup/Contamination-cleanup/Voluntary-Cleanup-Program/Working-with-VCP

Part 1 – Administration

Have you subn	Have you submitted all the site's environmental data to EIM? ☐ yes ☒ no							
☐ yes	If "yes", enter	r the study ID and CSV file name below.						
☐ no	·	ata need to be submitted, submit your data to formation below.	EIM fir	st, and then complete				
We will not ac	cept your Exp	edited VCP application unless you have satis	sfied the	ese requirements.				
We will not is:	sue a no furthe	er action (NFA) opinion, unless you have satis	fied the	se requirements.				
Study ID		CSV File name		Submitted to EIM? (y/n)				
Ex: XVCNW99	99	Ex: XVCnw9999_June20_results.csv						
Study ID:		CSV File name:						
Study ID:		CSV File name:						
Study ID:		CSV File name:						
Study ID:		CSV File name:						
Study ID:		CSV File name:						
Study ID:		CSV File name:						
Study ID:		CSV File name:						
Study ID:		CSV File name:						

2.A	Site name. If we have already identified the site, enter the site name we provided. Otherwise, enter a suggested name for the site. You may also include an alternative name.								
Name:	me: Skyline Elementary School								
Alternat	tive name	e: Skyline Elementa	ry School						
2.B	Source property. The source property is the property where hazardous substances were released into the environment. For example, for an underground storage tank (UST) release, the source property is where the underground storage tank is located that caused the release.								
Do you	know on	which property the r	eleases occurred?		⊠ yes □ no				
If "yes"	', refer to	the source property	when identifying th	пе р	hysical address and	geographic position below.			
		the property address tion below.	ed by your cleanup	o wh	en identifying the ph	nysical address and			
2.B.1	Physica	I address. Enter the	e property's physica	al ac	ldress.				
Street a	ddress: 6	301 N 23 rd Street							
City: Ta	acoma			Stat	e: WA	Zip: 98406			
2.B.2	Geogra	phic position. Enter	the property's ged	gra	phic position.				
O = = ==1:==	-1	Latitude:	Degrees: 47		Minutes: 16	Seconds: 12			
Coordin		Longitude:	Degrees: -122		Minutes: 31	Seconds: 22.8			
	Location on property (e.g., point of release or center of parcel] The entire property is within the Tacoma Smelter Plume					melter Plume			

	ection method		Addı	ess matching				
Collection source			Pierce County Public GIS -					
	., map scale) izontal datum		https	s://matterhornwab	.co.pierce.wa.us/p	<u>ublicgis/</u>		
(i.e		for coordinate system)						
(i.e	., +/- feet or mete							
Leg	al description	S						
TR	S data	Township: 21N		Range: 2E	Section: 35	Quarter-quarter: SE OF NW OF NW LESS E 30 FT FOR ST		
Tax	parcels	Pierce County Parce	l #02	21352014				
2.0	release (source	d properties. An affect on the source property) may migrard property).	erty.	For example, a le	aking UST release			
Do	any of the re	eleases affect any pro	perti	es adjacent to the	source property?			
		f " yes" , identify belo source property. If yo nformation pages at	u ne	ed to add more inf		cted by the releases on the C in the additional		
\boxtimes	no I	f "no", skip to Part 2	2.D.					
	unknown I	f "unknown" , skip to	Par	t 2.D.				
1	Address:							
	Tax parcels:							
2	Address:							
	Tax parcels	s:						
3	Address:							
3	Tax parcels:							
4	Address:							
	Tax parcels	s:						
2.[) Public	rights-of-way affect	ed by	y the releases.				
Do	any of the re	eleases affect a publi	c righ	t-of-way (e.g., roa	idways)?	yes ⊠ no □ unknown		
	If "yes", specify below. Otherwise, skip to Part 2.E. If you need to add more information, go to 2.D in the additional information pages at the end of this form.							

2.E	Extent of the site.
What is	the approximate areal extent of the site? Check only one.
	000 square feet
2.F	Description of site release(s).
2.F.1	Release source(s).
What a	re the source(s) of the release(s) at the site? Check all that apply.
nor poii	a-wide lead and arsenic soil contamination (see "Area-wide soil contamination" below) n-point source (e.g., contaminated soil used as fill) nt source (e.g., leaking tank) nt source (e.g., leaking tank) nt source (e.g., leaking tank)
	be below the release source(s). If you need to add more information, go to $2.F.1$ in the additional ation pages at the end of this form.
The Ta	coma Smelter Plume
2.F.2	Release circumstances. Describe the release circumstances. If you need to add more information, go to 2.F.2 in the additional information pages at the end of this form.
Long te	erm operation of the Tacoma Smelter
2.F.3	Release discover circumstances. Describe the release discovery circumstances. If you need to add more information, go to <u>2.F.3</u> in the additional information pages at the end of this form.
Tacoma	a Smelter Plume Model Remedy Guidance

2.F.4 Area-wide soil contamination. Visit the <u>Dirt Alert Program webpage</u> ¹¹ or see the Management Plan for the <u>Tacoma Smelter Plume project</u> ¹² for information about the area-wide soil contamination projects.						
Is the site in an area affected by smelter emissions, such as from the Tacoma Smelter Plume area?						
⊠ yes □ no □ unknown						
See if the site is within the mapped Tacoma Sme	elter Plume a	area.				
Is the site located in a former fruit orchard in ope	ration before	÷ 1947?	☐ yes ⊠	no 🗌 unk	nown	
Is the site affected by area-wide arsenic or lead	soil contamir	nation?	oxtimes yes $oxtimes$	no 🗌 unk	nown	
2.G Nature and extent of contamination. To before cleanup.	he following	refers to co	nditions after	the release	but	
Hazardous substances and affected media. Id (e.g., soil) affected by those substances to the ex	-					
	Check affect	cted media				
Hazardous substance	Soil	Ground- water	Surface water	Sediment	Air	
Ex: benzene	С	S	N/A	N/A	В	
Arsenic	С	N/A	N/A	N/A	N/A	
Lead	С	N/A	N/A	N/A	N/A	
					_	
					1	
					1	
		_	<u> </u>			
			-	_	+	
					†	
C = confirmed, greater than cleanup level O = confirmed S = suspected S		N/A = n U = unk	ot suspected known			
2.G.1 Drinking water.						
Does site contamination pose a threat or potential or surface water)?		n existing dr	inking water	source (grou	ındwater	
If "yes", what type of drinking water system is the		the contami	nation? Che	eck all that a	ıpply.	
single family public				70.1 4.11 6.14.5 6.		
If "public drinking water supply" is selected, is	s the contam	ination locat	ed within or	unstream of	а	
	yes 🗌 no			apoliodiii oi	u .	
If "yes", or help is needed, see the Source Water call the Department of Health at (800) 521-0323			(SWAP) Mar	oping Tool ¹³ (or	

https://ecology.wa.gov/Spills-Cleanup/Contamination-cleanup/Dirt-Alert-program
 https://ecology.wa.gov/Spills-Cleanup/Contamination-cleanup/Cleanup-sites/Toxic-cleanupsites/Tacoma-smelter

2.G.2 Indoor air.
Are contaminant odors noted in any buildings, underground utilities conduits, or other confined spaces? ☐ yes ☐ unknown
If "yes", specify below. If you need to add more information, go to 2.G.2 in the additional information pages at the end of this form.
2.H Site maps.
Attach to this application maps that identify:
 site location affected properties and public rights-of-way source(s) of release(s) nature and extent of contamination impacted human or ecological receptors (e.g., through drinking water supplies) site physical characteristics (e.g., property lines, building and roadway outlines, surface water bodies, water supply wells, groundwater flow direction, and utility rights-of-way) adjacent properties and their uses (e.g., gas station, dry cleaner, residential).

3.A	Current use of source property. The following refers to only the source property and not other properties affected by the site contamination. Add information to the best of your ability.						
3.A.1	Current property owners. Identify the current owner of the source property.						
Name:	Morris Aldridge		Title: Executive Director, Planning and Construction				
Organiz	ration: Tacoma Public Schools						
Mailing	address: 3223 South Union Avenue						
City: Tacoma State			WA	Zip: 98409			
Phone:	253-571-1000						
3.A.2	Current business owner (operator). Identify the property.	e currer	nt business owne	r operating on the source			
Name:	lame: Morris Aldridge Title: Executive Director, Planning and Construction						
Organiz	ration: Tacoma Public Schools						
Mailing	address: 3223 South Union Avenue						
City: Ta	Sity: Tacoma State: WA Zip: 98409						

¹³ https://www.doh.wa.gov/CommunityandEnvironment/DrinkingWater/SourceWater/GISMappingTool

Phone: 253-571-1000					
3.A.3 Current business opera	ations. Identify the current business operations or	the source property.			
<u> </u>	e source property? Check all that apply.	_			
☐ residential ☐ commercia ☐ school ☐ park	al industrial agricultural contact of the specify:	childcare facility			
Does a commercial or industrial b	ousiness currently operate on the source property	?			
☐ yes ☒ no ☐ unl	known				
	able the current business operations using the No odes and specifying the operations.	orth American Industry			
NAICS Code	perations Description				
Ex: 447110 G	asoline stations with convenience stores				
Is a solid waste handling facility lo	ocated on the source property?				
☐ yes ⊠ no ☐ unkno	own				
If "yes", identify below. If you ne	eed to add more information, go to 3.A.3 in the add	ditional information at			
the end of this form.					
Is a dangerous waste treatment,	storage, or disposal facility located on the source	property?			
	known				
_,					
If "yes", identify here:					
If you need to add more informati	on, go to <u>3.A.3</u> in the additional information pages	at the end of this form.			
3.A.4 Regulation of current b	usiness operations.				
Does the business operate under any federal, state, or local permits (e.g., NPDES) related to the release of hazardous substances into the environment?					
If "yes", specify below the regulated operation, the name of the permit, and the date it was issued.					
Regulated operation Permit Date issued					
Ex: wastewater discharge	NPDES permit	02/02/02			

Has a state or fed the release of haz					notice (of violation	· —	_	ued relate unknown	
If "yes", specify r	notice and y	ear issue	ed:							
Have business or property?		sulted in				permitted if "yes", lis				
Release				Date of	release		St	atus of re	elease	
	tank inforned to store h	azardous	s substai	nces on the	source					
Identification	i service or	птріасе.	Linter C	Status a		ure			Relea	ises
Hazardous substance	AST or UST	Size (gal.)	Tank ID	Date installed	In us (y/n)		Clos	ure nod (*)	Past (y/n)	Current (y/n)
Ex: diesel	UST	10,000	4	02/87	Ν	5/98	rem	oved	Υ	N
N/A										
(*) Options = remove	d or closed in	place.								
3.B.1 Past pro	perty owne	ers. Ident	ify the o	wner of the	source	property w	vhen th	e releas	e occurre	ed.
Name: Morris Ald	Name: Morris Aldridge Title: Executive Director, Planning and Construction					g and				
Organization: Ta	coma Publi	c School	S			<u> </u>				
Mailing address:	3223 South	n Union A	venue							
City: Tacoma					State:	WA		Zip: 984	109	
Phone: 253-571-	1000		Fax:			Email:				
3.B.2 Past bus occurred.	siness own	ers (ope	rators).	Identify the	site bu	siness owr	ner (op	erator) w	hen the	release
Name: Morris Ald	Name: Morris Aldridge Title: Executive Director, Planning and Construction					g and				
Organization: Ta	coma Publi	c School	S			L				
Mailing address:	3223 South	n Union <i>A</i>	venue							
City: Tacoma					State:	WA		Zip: 984	109	

Phone:	253-571-1000		Fax:	Email:	
3.B.3	3.B.3 Identification of past business operations. Identify the past operations of businesses on the source property using the NAICS codes and/or specifying the operations.				
NAICS	Code	0	perations description	·	
Ex: 447	′110		asoline stations with conver	nience stores	
Skyline built in	Elementary School was 1962	EI	lementary School		
3.C	Future use of source and properties.	d at	fected properties. The following	owing refers to both source and affected	
	ownership interest in the socompletion?	ou [rce property or affected pro ☐ yes ⊠ no ☐ unkn	perties be conveyed before or upon own	
	', specify below. If you need not of this form.	d to	add more information, go t	o 3.C in the additional information pages	
3.D	Redevelopment plans as	ра	irt of cleanup.		
Will any cleanup			perties, or portions of those no unknown	properties, be redeveloped as part of the	
If "yes"			and use. Check all that ap	ply.	
	residential 🛛 scho	ol	commercial	industrial childcare facility	
	agricultural		other – specify:		
Also, specify below the activities proposed for that land use. If you need to add more information, go to 3.D in the additional information pages at the end of this form.					

Part 4 – Administrative history

	_			
Have you previously reporte	d the release(s)	of hazardous subst	tances?	
☐ yes ☒ no ☐ unknov	vn If "yes	", when?		
Has cleanup of the site, or a Expedited VCP? If "yes", specify Standard V	☐ ye	s 🛛 no 🗌 unk	nown	andard VCP or
Has the site cleanup, or any	portion ever be	een managed under	a federal or state o	rder or decree?
yes ⊠ no ☐ unknow	•	s", specify type and		
yes 🖂 no unknov	vii ii ye.	, specify type and	docket number.	
Part 5 – Independent re	emedial acti	ons		
5.A Scope of remedial	actions.			
	Do you plan to characterize and investigate all site contamination, including contamination on affected adjacent properties, as part of your cleanup project?			
If " no ", describe below the scope of the cleanup project, including the contamination (properties, portions of a property, media and/or hazardous substances) that you do not plan on characterizing or investigation as part of the Standard VCP or Expedited VCP project. If you need to add more information, go to <u>5.A</u> in the additional information pages at the end of this form.				
The scope of cleanup is for t	he property onl	у		
5.B Status of remedial	actions.			
What is the current status of	remedial action	ns at the site? Check	k all that apply in ta	able.
Remedial action	Planned	Ongoing	Completed	Not applicable
Initial response (UST only)				Χ
Interim action				X
Remedial investigation			X	
Feasibility study				X
Cleanup action	X			

Part 5 - Independent remedial actions

5.C Documentation of remedial actions.

List all known remedial action plans or reports produced for the site, including:

- title
- preparer
- date produced
- whether submitted to us
- date submitted to us

If you need to add more information, go to 5.C in the additional information pages at the end of this form.

	Title	Droporor	Date	Submitted to Ecology	
		Preparer	Date	yes/no	date
Ex:	Jane Doe site: Remedial Investigation Work Plan	Freedom Consulting	02/20/19	no	n/a
1	Skyline Elementary School: Soil Characterization Sampling Report	AESI	08/19/20	no	
2	Skyline Elementary School: Updated Soil Management Plan	AESI	03/04/20	no	
3			L.		
4					
5					
6					
7					
8					
9					
10					

Part 6 - Statement and signature

application is true and acci	Statement and signature. The undersigned affirms that the information provided in this application is true and accurate to the best of the applicant's knowledge. Someone other than the applicant may sign this application form.			
Name: Ken Jennings	Name: Ken Jennings Title: Senior Geologist			
Signature: Ken Jennings Date: 3/18/2021			Date: 3/18/2021	
Organization: Associated Earth Sciences, Inc. (AESI)				
Mailing address: 911 5th Ave				
City: Kirkland State: WA Zip: 98033			Zip: 98033	
Phone: 425-827-7701 Email: kjennings@aesgeo.com Fax:				

Part 6 - Statement and signature

6.B	Affiliation.			
What i	s the signatory's invo	vement at the site? Ch	eck all that apply.	
	applicant	property owner		☐ attorney
	other - specify:			
eligible the ap purcha	e to join Expedited V o plicant must have an use, redevelop, or reu	CP process and sign to ownership interest in contract in the c	he Expedited VCP or operate the facility plicant is a corporat	only certain types of applicants are agreement. To sign the agreement, y or have a contractual right to ion, a representative authorized to

If you need this publication in an alternative format, please call the Toxics Cleanup Program at 360-407-7170 or visit our <u>Toxics Cleanup Program webpage</u>. 14 Persons with hearing impairment can call 711 for Washington Relay Service. Persons with a speech disability can call 877-833-6341.

¹⁴ https://ecology.wa.gov/About-us/Get-to-know-us/Our-Programs/Toxics-Cleanup

Additional Information Pages

Insert information here that does not fit into the application format above.

2.0	Affected properties (continued)
F	Address:
5	Tax parcels:
6	Address:
O	Tax parcels:
7	Address:
′	Tax parcels:
8	Address:
0	Tax parcels:
9	Address:
9	Tax parcels:
10	Address:
10	Tax parcels:
<u>2.</u> [Public rights-of-way affected by the releases (continued)
<u>2.</u>	Release source(s) (continued)
<u> </u>	O Balanca simonya (a antino al)
<u>2.</u>	Release circumstances (continued)

<u>2.F.2</u>	Release circumstances (continued)
2.F.3	Release discovery circumstances (continued)
2.G.2	Indoor air (continued)
3.A.3	Current business operations (continued)
3.C	Future use of source and affected properties (continued)
<u>3.C</u>	ruture use of source and affected properties (continued)

<u>3.D</u>	Redevelopment plans (continued)
5 A	Soons of remodial actions (continued)
<u>5.A</u>	Scope of remedial actions (continued)
<u>5.C</u>	Documentation of remedial actions (continued)
<u> </u>	

<u>5.C</u>	Documentation of remedial actions (continued)