Update on legislative and regulatory changes - New Site Identification and New Soil Relocation

Valentina Yetskalo, Manager, Operations Management



NEW TIMES, NEW SOLUTIONS

Valentina Yetskalo Manager, Operations & Policy Land Remediation Section

June 16, 2020



OVERVIEW

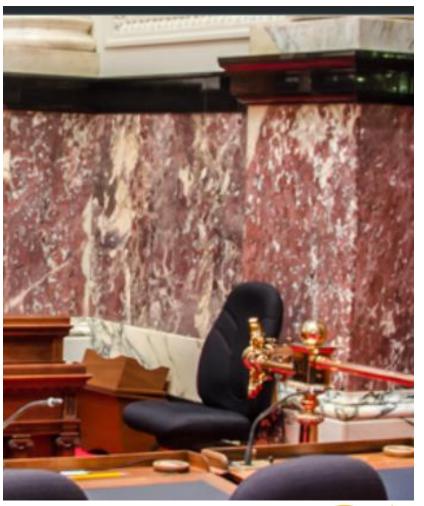
- Environmental Management Act Bill 17 and Bill 3
- Next steps Stage 13 & 14 amendments to the CSR



SITE IDENTIFICATION PROCESS – BILL 17

- EMA amendments complete
- Proposed CSR changes submitted to Cabinet in Spring 2020
- Proposed effective date:

February 1, 2021





EMA AMENDMENTS – BILL 17

- Revised terms and clarified definitions
- Simplified conditions for submitting a site disclosure statement and the submission process
- Director no longer reviews site disclosure statements automatic site investigation
- Repealed certain exemptions
- Addressed responsibilities for oil & gas sites
- Alignment and transition provisions
- www.leg.bc.ca Bill 17 2019



SITE ID - PROPOSED CHANGES TO THE CSR - 1

Site disclosure statements

- New form in Schedule 1
- Completed by owner, operator or designated agent
- Submitted to Registrar



SITE ID - PROPOSED CHANGES TO THE CSR - 2

Exemptions from submitting a site disclosure statement

- Proposed exemptions for many situations that do not involve a change to the Schedule 2 activity
- "Opt out" exemption removed



PROPOSED CHANGES TO THE CSR - 3

Site Closure definitions

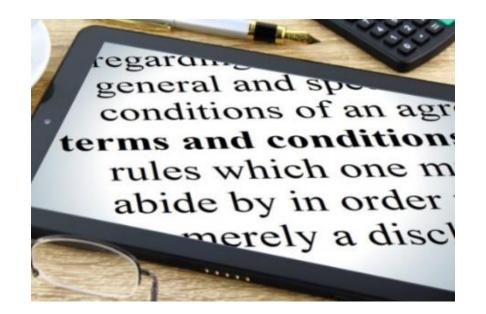
- Decommissioning a site specific actions taken to stop all Schedule 2 activities at a site
- Ceasing operations the land has not been used for any Schedule 2 activity for at least 12 months



SITE ID - PROPOSED CHANGES TO THE CSR - 4

Automatic requirement for site investigation

 CSR will set out requirements to complete site investigation and submit information



PROPOSED CHANGES TO THE CSR - 5

Schedule 2

- Clarifications
- Additions

Schedule 2

[am. B.C. Regs. 17/2002, s. 16; 239/2007, s. 5; 343/2008, s. 12; 62/2013, s. 1; 253/2016, s. 16.]

Industrial and Commercial Purposes and Activities

COLUMN 1 Item	COLUMN 2 Purpose or Activity	
Α	Chemical industries and activities	
	adhesives manufacturing or wholesale bulk storage	
	2. chemical manufacturing or wholesale bulk storage	
	3. explosives or ammunition manufacturing or wholesale bulk storage	
	4. fire retardant manufacturing or wholesale bulk storage	
	5. fertilizer manufacturing or wholesale bulk storage	
	6. ink or dye manufacturing or wholesale bulk storage	
В	7. leather or hides tanning	
	paint, lacquer or varnish manufacturing, formulation, recycling or wholesale bulk storage pharmaceutical products, or controlled substances as defined in the Controlled Drugs and Substances Act (Canada), manufacturing or operations plastic products (foam or expanded plastic products) manufacturing textile dying	
		12. pesticide manufacturing, formulation or wholesale bulk storage
		resin or plastic monomer manufacturing, formulation or wholesale bulk storage
		В
		battery (lead acid or other) manufacturing or wholesale bulk storage
	A	2. communications stations using or storing equipment that contains PCBs
electrical equipment manufacturing, refurbishing or wholesale bulk storage		
	4. electrical transmission or distribution substations	
	5. electronic equipment manufacturing	
	6. transformer oil manufacture, processing or wholesale bulk storage	



PROPOSED CHANGES TO THE CSR - 6

Offenses and penalties

- ENV ability to impose penalties for "administrative" matters (i.e., failure to submit)
- Improve enforceability



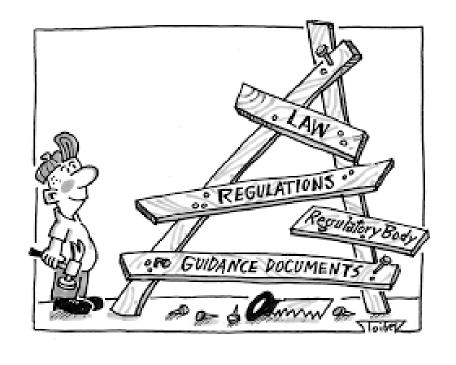
ADDITIONAL STAGE 13 CSR AMENDMENTS

- Methanol standard
- Correction of typographical and transcription errors
- Summary of Site Condition





IMPLEMENTATION TOOLS AND TIMELINE



- Updated webpage
- Revised policy documents
- Training opportunities

- ➤ Cabinet approval: Spring 2020
- ➤ Initiate Implementation: Fall 2020
- > Effective date: February 1, 2021



SOIL RELOCATION – BILL 3



- Received Royal Assent on March 5, 2020
- Not yet in force (~fall 2021)
- Full text on B.C. Legislative Assembly website
- Compliance and enforcement work is ongoing



WHAT WILL CHANGE

- EMA 55 (1) to (4) are repealed no CSRAs
- New requirements are added:
 - Quality of soil removed from industrial/commercial site must be analysed
 - Notice must be provided before soil is removed from the site
- Notice must include:
 - Site from which the soil will be removed
 - Site or sites at which the soil will be deposited
 - Maximum amount of soil that will be deposited at each site
 - Summary of soil quality analysis
 - Other information prescribed by the regulation



WHAT WILL CHANGE - CONTINUED



- Prohibition to move soil
 - To a different site
 - If volume is higher than advised in the notice
- Exemption from providing notice if less than prescribed volume
- New requirements for 'high volume soil receiving sites':
 - Plans and other prescribed information
 - Carrying out actions to prevent adverse effects
- Transitional provisions
- Consequential amendments to Vancouver Charter



WHAT NEXT?

Next steps

- Intentions Paper (Fall 2020)
- Consultation and report on 'what we heard'
- Submission to Cabinet (Spring/Summer 2021)
- Implementation (Fall 2021)



SITE REMEDIATION NEWS

You are invited to Subscribe to the Site Remediation News email service.

You will receive email notifications of updates from the ministry. This replaces the former CS e-link subscription service. There is no need to re-subscribe if you were previously receiving CS e-link messages.

Visit the new webpage to subscribe:

https://www2.gov.bc.ca/gov/content/environment/air-land-water/site-remediation/site-remediation-news



THANK YOU

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