



**REPORT TO CORE AREA LIQUID WASTE MANAGEMENT COMMITTEE  
MEETING OF WEDNESDAY 14 SEPTEMBER 2011**

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**SUBJECT**      **TRUCKED LIQUID WASTE – 2010 ANNUAL REPORT**

**ISSUE**

To present the Trucked Liquid Waste 2010 Annual Report to the Core Area Liquid Waste Management Committee.

**BACKGROUND**

Under Chapter 12 of the Core Area Liquid Waste Management Plan (LWMP), the Capital Regional District (CRD) commits to a program to coordinate the collection and disposal of Trucked Liquid Waste (TLW). Trucked liquid waste is non-domestic liquid waste that cannot be legally discharged to sanitary sewer or stormwater systems and must be transported by truck for disposal offsite. Examples of TLW include catch basin, grease interceptor and oil water separator wastes.

The CRD Trucked Liquid Waste Program works with waste generators, haulers and other stakeholders to achieve the Core Area Liquid Waste Management Plan goals. Using an educational approach, the TLW program continues to provide information and increase awareness of proper disposal options at the generator and hauler level, as well as ensuring that appropriate and affordable options are available in the region. Generators continue to become more aware of requirements of pre-treatment and maintenance requirements under sewer use and municipal stormwater bylaws.

The 2010 TLW annual report is attached as Appendix A.

**ALTERNATIVES**

1. That the Core Area Liquid Waste Management Committee receive this report for information.
2. That the Core Area Liquid Waste Management Committee not receive this report for information.

**FINANCIAL IMPLICATIONS**

The 2010 budget for the Trucked Liquid Waste program was \$50,209.

**CONCLUSION**

The TLW program is a commitment under the Core Area LWMP. Staff continue to work with both the regulator and service providers to ensure good communication and effective delivery of the program. The program continues to meet all regulatory requirements and expectations.

**RECOMMENDATION**

That the Core Area Liquid Waste Management Committee receive the Trucked Liquid Waste 2010 Annual Report for information.

**Core Area Liquid Waste Management Committee – 14 September 2011**  
**Re: Trucked Liquid Waste – 2010 Annual Report**  
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BC:km  
Attachments: 2

## TRUCKED LIQUID WASTE PROGRAM ANNUAL REPORT 2010

### INTRODUCTION

The overall objective of the program is to ensure TLW is handled and disposed of in an appropriate and responsible manner to protect public health and the environment. The four goals of the program are:

1. Appropriate disposal of TLW by generators.
2. Proper and affordable disposal services available for all TLW.
3. Promoting appropriate government services.
4. Building public support for the TLW program.

### PROJECTS

The Trucked Liquid Waste (TLW) Program focused on several key areas to assist the TLW program in achieving its four goals. The details of these projects are outlined below.

#### Service Provider Directory and TLW Website

The TLW website and service provider directory provide the public and businesses with information about trucked liquid wastes, as well as contact information for service providers in the region. To ensure that the information on the website is current, a survey was created and distributed to service providers listed on the CRD website requesting updated contact information. The directory was updated as necessary.

#### Stakeholder Outreach

The TLW program meets annually with stakeholders to provide a venue for information sharing, and to keep stakeholders informed of TLW program developments. In 2010, there was regular communication between CRD staff and TLW stakeholders throughout the year. The program will continue to identify partnership opportunities and efficiencies to improve the effectiveness of the program. One potential opportunity for 2011 is to bring stakeholders together for both the TLW program and the CRD onsite (septic) programs for a joint meeting in 2011.

#### Communications

Communication is an integral component of the TLW program. The following projects were conducted to increase awareness and understanding of issues related to TLW.

- The continued implementation of the Communication Strategy.
- Creation of a new print advertisement for fall 2010 to promote proper catch basin maintenance.
- An advertisement schedule created for fall 2010, in which advertisements ran in six Black Press publications on two days, as well as five days in the Black Press Daily.

#### Five-Year Program Review

During 2009, staff commissioned a five-year review (2006-2010) of program effectiveness for the TLW program as part of our LWMP commitments. Morrison Hershfield Ltd. completed the independent review in 2010 and submitted its report to the Ministry of the Environment. Staff also developed a plan for the next 5 years.

### NEXT STEPS

Staff presented the new five-year plan (2011-2015) to the Core Area Liquid Waste Management Committee (CALWMC) on 24 November 2010. The plan incorporates the recommendations from the five-year program review completed earlier in 2010. The new plan places greater focus on catch basin waste management, identifying opportunities to use trucked liquid wastes as a resource and working with municipal and senior governments. Staff have started to implement the plan in the 2011 workplans.

TRUCKED LIQUID WASTE FIRE-YEAR PROGRAM PLAN – 2011 TO 2015

COMPONENT	PARTNERS	TASK	YEAR				
			2011	2012	2013	2014	2015
Program Planning							
		Prepare annual work plan and budget	X	X	X	X	X
		Prepare annual report	X	X	X	X	X
		Conduct five-year review (2009-2013)				X	
		Review objectives and goals and produce a new five-year plan					X
		Develop program performance measures	X				
Outreach and Education		Integrate Trucked Liquid Waste into CRD messaging and educational resources	X	X	X	X	X
		Update communications plan to complement five year plan	X				
	Service Providers	Meet regularly with service providers	X	X	X	X	X
		Refine information for catch basin waste disposal to service providers		X		X	
	Generators	Maintain service provider directory	X	X	X	X	X
		Maintain Trucked Liquid Waste webpage	X	X	X	X	X
		Promotion of catch basin cleaning	X	X	X	X	X
		Enhance generator education on catch basin cleaning			X		X
Liaison	Senior Government	Liaison meetings	X	X	X	X	X
	Municipal Government	Liaison meetings	X	X	X	X	X
Monitoring	Service Providers	Determine any gaps in collection, recycling or disposal options for Trucked Liquid Wastes	X	X	X	X	X
		Address service gap issues		X		X	
		Determine whether waste generation/collection data is available	X	X	X	X	X
	Business Awareness	Survey generator businesses regarding their awareness of Trucked Liquid Waste issues			X		
	Regional Source Control Program Inspections	Ensure appropriate disposal of waste from pre-treatment devices	X	X	X	X	X
Special Projects	Service Providers	Encourage use of self-auditing tools				X	X
		Review regulatory requirements that apply to waste handling	X	X			
	Generators	Review regulatory requirements that apply to waste generators			X	X	
	Municipal Government	Work with municipal government on cost effective disposal of Trucked Liquid Waste from municipal operations	X	X	X	X	X
Resource Recovery		Identify Trucked Liquid Waste that may be considered a resource	X	X	X		
		Liaise with the staff working on CAST to identify opportunities for resource recovery from Trucked Liquid Waste		X	X	X	