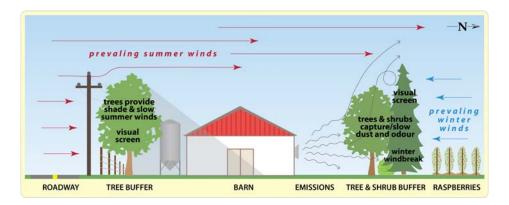


# VEGETATIVE BUFFER WORKSHOPS Abbotsford BC - June 8, 2017 Kelowna BC - June 15, 2017

### How to Plan and Design Vegetative Buffers at Intensive Agricultural Operations in BC

#### WHAT IS A VEGETATIVE BUFFER?

A vegetative buffer is a planting of suitable tree and shrub species around an intensive agricultural operation (e.g. livestock barn, pasture, food crop) to address environmental concerns and improve neighbour relations.



#### WHY ATTEND?

This a training workshop on how to plan and design vegetative buffers at BC agricultural operations. See attached agenda for speakers and topics. Note that this workshop is specifically to address dust and odour issues at intensive livestock operations and pesticide drift issues faced by food crop producers. It will **NOT** cover vegetative buffers for other objectives such as riparian or biodiversity enhancement.

#### WHO CAN ATTEND?

Anyone who is interested in offering the service of planning and designing vegetative buffers to BC agricultural producers including:

- Consultants (e.g. P.Ag, R.P.Bio)
- Landscape architects
- Landscape contractors

- Arborists
- EFP Planning Advisors

#### **INFORMATION & REGISTRATION**

Two identical workshops will be held:

**ABBOTSFORD:** Thursday June 8, 2017 - 8:30am to 4pm

Ministry of Agriculture, 1767 Angus Campbell Road, Abbotsford BC

**KELOWNA:** Thursday June 15, 2017 - 8:30am to 4pm

Tinker Room, St. Michael's Cathedral, 608 Sutherland Ave, Kelowna BC

Registration: Submit the attached registration form and fee (\$100) by Friday June 2, 2017. Limited

number of spaces available. Contact: Fiona Steele - fiona@diamondheadconsulting.com









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## How to Plan and Design Vegetative Buffers at Intensive Agricultural Operations in BC

## **AGENDA**

TIME	ТОРІС	SPEAKER	
		Abbotsford (June 8)	Kelowna (June 15)
8:30-9am	Registration, coffee & muffins		
9:00-9:15am	Welcome & Introduction	Dave Trotter Agroforestry Specialist Ministry of Agriculture Fiona Steele Biologist Diamond Head Consulting	Dave Trotter Agroforestry Specialist Ministry of Agriculture Fiona Steele Biologist Diamond Head Consulting
9:15-10:00am	Dust & Odour: Challenges faced by livestock producers	Clayton Botkin Poultry and Regulated Market Specialist, Ministry of Agriculture	<b>Lee Hesketh</b> Silver Hills Ranch
10:00-10:45am	Pesticide Drift: Challenges faced by producers	Jason Deveau Application Technology Specialist OMAFRA	Molly Thurston Claremont Ranch Organics
10:45-11:00am	BREAK		
11:00-12:00pm	The Science of Buffers: Particles, air flow and modelling	Andreas Christen Associate Professor UBC Atmospheric Sciences	Andreas Christen Associate Professor UBC Atmospheric Sciences
12:00-12:30pm	Key Design Principles of Vegetative Buffers for Agricultural Operations	Fiona Steele Biologist Diamond Head Consulting	Fiona Steele Biologist Diamond Head Consulting
12:30-1:00pm	LUNCH		
1:00-1:30pm	Working with Producers & Cost Share Programs	Darrell Zbeetnoff EFP Planning Advisor Agro-Environmental Inc.	Pete Spencer EFP Planning Advisor
1:30-2:15pm	Buffer Success: Species choice, installation and maintenance tips	Bruce McTavish  EFP Planning Advisor  McTavish R&M Consultants Ltd	Ken Salvail KHS Landscape Design & Build
2:15-2:30pm	BREAK		
2:30-3:15pm	BC Vegetative Buffer Demonstration Sites - Virtual Tour	Fiona Steele Biologist Diamond Head Consulting	Fiona Steele Biologist Diamond Head Consulting
3:15-4:00pm	Panel Session - Q&A with presenters	Dave Trotter Agroforestry Specialist Ministry of Agriculture	Dave Trotter Agroforestry Specialist Ministry of Agriculture







### **VEGETATIVE BUFFER WORKSHOPS**

How to Plan and Design Vegetative Buffers at Intensive Agricultural Operations in BC

NAME:			
COMPANY (optional):			
ADDRESS:			
CONTACT INFO: Email: Phone:			
	o in (check one): ABBOT s:		
THE FOLLOWING INFORM	ATION WILL HELP INFORM	FUTURE WORKSHOP	PS:
INDUSTRY GROUP (check	all that apply):		
Consultant Landscape Architect	onsultant Landscape Contractor EFP Planning Advisor andscape Architect Arborist Other (please specify		dvisor pecify)
ACCREDITATION (check ar	ny that apply):		
R.P.Bio P.Ag.	BCSLA R.P.P	ISA Certified Arb Other (please sp	oorist pecify)
Do you have previous expe operations? Yes	rience planning and designi No	ng vegetative buffers	at agricultural
Please tell us your primary i	eason for attending this wo	rkshop	
•	cludes meals). Payable by ch	•	(MM/YY):
Alternatively credit card inf	ormation can be provided ov Consulting - 3551 Commerci	ver phone: 604-733-48	

Please submit registration form and fee by FRIDAY June 2, 2017 to: EMAIL: fiona@diamondheadconsulting.com OR FAX: 604-733-4879