

A Note from the Ecology Site Managers



Robin Harrover, PG/HG Hydrogeologist Co-Site Manager



Neal Hines, P.E., Ph.D. Supervisor of Corrective Action at Hazardous Waste sites Co-Site Manager

Hello,

We are Robin Harrover and Neal Hines, the Ecology site managers for the Boeing Auburn site groundwater investigation and cleanup. As 2014 draws to a close, we are reporting that significant progress has occurred on many fronts: outreach and engaging with communities, distribution of public health information and residential indoor air studies. We also continued expanding the monitoring network to more accurately define the length, width and depth of groundwater pollution from historic solvent releases at the Boeing Auburn site.

Ecology staff met and spoke with Algona and Auburn residents at several community and other events for one-on-one and small group conversations. Many people took advantage of dedicated phone and email to ask questions and request assistance.

We look forward to more progress in 2015 aiming to complete the remedial investigation and begin background studies to evaluate cleanup alternatives in Algona. Thank you for taking the time to read this update. Feel free to visit our <u>online open house</u> and leave comments or questions there. You may also contact us by calling the hotline at (253) 219-7645 or by signing up for periodic updates from the Ecology <u>listserv</u>.

Robin Harrover and Neal Hines



Boeing Auburn Fabrication Site

2014 IN REVIEW

	Two Algona drop-in sessions at the Algona Pacific Library	Public drop-in session in Algona	
Phase II vapor intrusion testing in northeast Algona	Mailed Algona drilling flyer	Algona Days Health Fair	
Algona yard water sampling	Mailed site-wide update flyer	Two public walking tours near Chicago Ave ditch	Mailed site-wide update flyer
Surface water sampling in Auburn wetlands, Mill Creek and at Chicago Ave ditch	Auburn City Council update	Project update flyers hand- delivered in residential	Public drop-in session in Auburn
	Algona City Council update	southwest Auburn	Online open house launched
January — March	April – June	July – September	October – December
Phase I Vapor Intrusion Summary – results from Summer/Fall 2013 study	Final Algona Ditch Water Sampling Technical Report	<u>Final Yard Water</u> <u>Technical Report</u>	Chicago Avenue Ditch Combined Air and Water Rep
Department of Health assessment of 2013 vapor intrusion results with letter about health concerns in Algona	Phase II vapor intrusion testing completed	Phase II Vapor Intrusion Summary – results from Winter/Spring 2014 study	3 new monitoring wells installed in Auburn
	12 new monitoring wells installed in northeast Algona and Junction Triangle	Department of Health assessment of 2013 seasonal surface water sampling	
	5 temporary direct push borings and groundwater sampling along Milwaukee Ave	9 temporary direct push borings and groundwater sampling along Interurban Trail	
	Surface water sampling at Chicago Ave ditch	Collected combined air/water samples above Chicago Ave ditch	
		Surface water sampling in Auburn wetlands and Mill Creek	



What's Next: 2015

Online open house continues until January 14, 2015

Ecology to provide investigation update at Community Groundwater 101 and Update Forum sponsored by APAC

Installation of at least 4 new groundwater wells in Algona

Installation of 1 new groundwater well in Auburn

Study of contaminant concentrations in soil gas in commercial Auburn and Algona

Evaluation of soil gas data to determine the need for an indoor air quality study in commercial Auburn and Algona

Continued groundwater monitoring in Auburn and Algona

Continued surface water monitoring in Chicago Ave Ditch, Mill Creek and Auburn Ponds

Boeing Auburn Fabrication Site - 2014 IN REVIEW

By the Numbers

