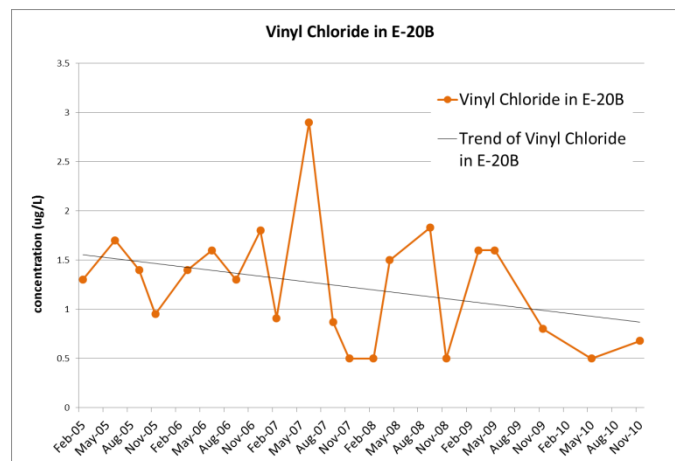


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	diethyl ether	1,4-dichlorobenzene	cis-1,2-dichloroethene	1,1,1-dichloroethane	dichlorodi-fluoromethane	dichloro-fluoromethane	Note
E-03A							No VOCs detected
E-05	X						
E-07				X	X	X	
E-17							No VOCs detected
E-20B		X	X	X		X	
E-23							No VOCs detected
MW-2A							No VOCs detected
MW-5A							No VOCs detected
MW-6							No VOCs detected
MW-7							No VOCs detected
MW-11							No VOCs detected
PC-1C							No VOCs detected

Well E-20B did not have a detectable vinyl chloride concentration during the November 2011 event. Vinyl chloride has been historically detected in well E-20B since 1999 and the source of vinyl chloride has been attributed to landfill gas. The area surrounding E-20B is undergoing corrective action including landfill gas control and E-20B is monitored for natural attenuation. As indicated by this graph, well E-20B shows a decreasing trend for vinyl chloride indicating that corrective action is improving groundwater quality at E-20B. The trend line is a linear-regression or "least squares" line, the straight line that best fits the data.



Detection wells PC-1B and PC-1C are currently used to monitor for potential migration of VOCs down-gradient of E-20B. Wells PC-1B and PC-1C have not had any VOC detections since the start of monitoring in 2006, with the exception of those attributable to laboratory cross contamination.