

**Pulp Mill Groundwater Monitoring and Reporting Program No. R1-2010-0023
Attachment A**

Areas of Interest (AOIs)	VOCs ¹ 8260B (includes BTEX ² /FO ³)	TPHG ⁴ 3510/8015M	TPHD ⁵ 3510/8015M	TPHMO ⁶ 3510/8015M	Color 2120B	TDS ⁷ 2540	Cr VI ⁸ 3500-Cr B	Metals ⁹ 6010/7000 series or 200.8
AOI-1: Black Liquor Process and Recovery Area								
MW-2					X			As, Cr, Mn, Ni
MW-5					X			As, Cr, Mn, Ni
MW-5D					X	X	X	As, Cr, Mn, Ni
MW-6	X				X			As
AOI-2: Former Bleach Plant								
MW-8	X				X			As, Mn
MW-14					X			As, Cr, Mn, Ni
AOI-3: Recausticizing Area								
MW-1		X	X		X			
MW-3					X		X	As
MW-4					X		X	As
MW-15							X	As
MW-15D						X	X	As, Cr, Mn, Ni
MW-21D						X	X	As, Cr, Mn, Ni
AOI-4: Hot Water Heater/Former Diesel AST								
No monitoring wells								
AOI-5: Chemical Storage Area								
MW-7	X				X		X	As, Cr, Mn, Ni
AOI-6: Leach Field								
No monitoring wells								
AOI-7: Boneyard								
MW-16	X						X	As, Cr, Mn, Ni
MW-16D	X					X		As, Cr, Mn, Ni
MW-17	X							As, Cr, Mn, Ni
MW-18	X							As, Cr, Mn, Ni
MW-19	X							As, Cr, Mn, Ni
AOI-8: VOC Area Southeast								
MW-11	X	X			X			As, Cr, Mn, Ni
MW-13	X	X			X			As, Cr, Mn, Ni
MW-13D	X					X		As, Cr, Mn, Ni
AOI-9: Off Loading Area- Hazardous Waste Storage Area								
MW-9	X				X			As, Cr, Mn, Ni
MW-12	X				X	X		As, Cr, Mn, Ni
MW-20	X	X	X	X		X	X	As, Cr, Mn, Ni
MW-20D	X					X	X	As, Cr, Mn, Ni
AOI-10: Petroleum Hydrocarbon Storage Area								
MW-10	X				X		X	As, Cr, Mn, Ni
AOI-11: Chip Blower/Former UST/AST								
No monitoring wells								

Notes: (1) VOCs means volatile organic compounds. (2) BTEX means benzene-toluene-ethylbenzene-xylene. (3) FO means fuel oxygenates. (4) TPHG means total petroleum hydrocarbons as gasoline. (5) TPHD means total petroleum as diesel, (6) TPHMO means total petroleum hydrocarbons as motor oil. (7) TDS means total dissolved solids. (8) Cr VI means hexavalent chromium. (9) Metals: As means arsenic, Cr means total chromium, Mn means manganese, Ni means nickel.