

**Table 5-9
FOC and pH - Greater than 10 Feet
Former MGP Site
Champaign, Illinois
AmerenIP**

Tier 1 Remediation Objectives

CONSTITUENT	UNITS/DEPTH	B-800	B-801	B-806	B-807	B-817	B-826	B-851
		B800 (11.5-12.5) 4/14/2008 11.5-12.5	B801 (25.0-26.0') 4/8/2008 25.0-26.0'	B806 (11.0-12.0') 4/8/2008 11.0-12.0'	B807 (13.0-14.0') 4/8/2008 13.0-14.0'	B817 (26.0-27.0') 4/7/2008 26.0-27.0'	B826 (16.0-17.0') 4/3/2008 16.0-17.0'	B851 (14.0-16.0) 5/9/2008 14.0-16.0
FOC	wt%	0.47		0.39				1.4
organic matter	wt%	0.8		0.67				2.41
pH (1:1)		8.14	8.09		8.13	8.08	8.21	

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Tier 1 Remediation Objectives

CONSTITUENT	UNITS/DEPTH	B-851
		B851 (19.0-20.0) 5/9/2008 19.0-20.0
FOC	wt%	1.04
organic matter	wt%	1.79
pH (1:1)		