

**Table 6-2**

**TOC SAMPLE SUMMARY  
CHAMPAIGN MGP SITE  
CHAMPAIGN , ILLINOIS  
AMERENIP**

<b>Location</b>	<b>Depth (Feet)</b>	<b>Soil Type</b>	<b>TOC (mg/kg)</b>
CHPH 200-01	1	fill	16,900
CHPH 201-01	1	fill	23,100
CHPH 202-01	1	fill (coal)	276,000
CHPH 203-01	1	fill (coal)	111,000
CHPH 200-02	5	Silty CLAY	2,230
CHPH 201-02	9	CLAY	3,230
CHPH 202-02	10	CLAY	1,650
CHPH 203-02	10	Silty CLAY	11,500
CHPH 200-03	14	Sandy CLAY	13,600
CHPH 201-03	15	CLAY	7,300
CHPH 202-03	15	CLAY	2,570
CHPH 203-03	15	Silty CLAY	3,010

Notes:

mg/kg - milligrams per kilogram

TOC - total organic carbon

Average TOC for depths of 0'-3', 3'-10', and greater than 10'