

Table 6-3

**SOIL ATTENUATION SOURCE EVALUATION
CHAMPAIGN MGP SITE
CHAMPAIGN, ILLINOIS
AMERENIP**

Location	Depth (Feet)	TPH (mg/kg)	TOC
B-504-3	2-3	19,920	6000 ⁽¹⁾
TP-503-3	3	24,730	6000 ⁽¹⁾
TP-504-3	3	6,690	6000 ⁽¹⁾
B-505-6	5-6	31,110	2000 ⁽¹⁾
B-516-5	4-5	5,410	2000 ⁽¹⁾
TP-507-3.5	3.5	12,510	2000 ⁽¹⁾
TP-508-4	4	28,630	2000 ⁽¹⁾
B-504-21	20-21	11,040	4293 ⁽²⁾
B-506-17	16-17	12,900	4293 ⁽²⁾
B-507-19	18-19	23,215	4293 ⁽²⁾
B-514-17	16-17	60,700	4293 ⁽²⁾
B-553-24	23-24	49,310	4293 ⁽²⁾
B-554-18	17-18	6,670	4293 ⁽²⁾
B-562-14	13-14	6,220	4293 ⁽²⁾

Notes:

TPH - Total petroleum hydrocarbons

mg/kg - milligrams per kilogram

⁽¹⁾ - Default value from IAC 742

⁽²⁾ - Average TOC value from samples CHPH-200-02, CHPH-201-02, and CHPH -202-02