

TABLE 1
(continued)

FORMER NEW HAVEN WATER COMPANY PROPERTY
HAMDEN, CONNECTICUT

Summary of Polychlorinated Biphenyl Soil-Quality Results

Mass Polychlorinated Biphenyls											
ID/SLDTW	Sample Interval (ft bg)		Date Collected	PCB 1016 (mg/kg)	PCB 1221 (mg/kg)	PCB 1232 (mg/kg)	PCB 1242 (mg/kg)	PCB 1248 (mg/kg)	PCB 1254 (mg/kg)	PCB 1260 (mg/kg)	Total PCBs (mg/kg)
LBG-TB-139	0	0.5	8/27/04	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06
LBG-TB-139	2	4	8/27/04	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06
LBG-TB-140	0	0.5	8/27/04	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06
LBG-TB-140	0	0.5	9/1/04	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06
LBG-TB-140	2	4	8/27/04	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06
LBG-TB-140	2	4	9/1/04	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06
LBG-TB-140	6	8	9/1/04	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06
LBG-TB-141	0	0.5	8/27/04	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06
LBG-TB-141	2	4	8/27/04	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06
LBG-TB-142	0	0.5	8/27/04	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06	0.18	0.09	0.27
LBG-TB-142	2	4	8/27/04	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06
LBG-TB-143	0	0.5	8/27/04	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06
LBG-TB-143	2	4	8/27/04	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06
LBG-TB-146	2	4	8/30/04	ND<0.02	ND<0.02	ND<0.02	ND<0.02	ND<0.02	ND<0.02	ND<0.02	ND<0.02
LBG-TB-146	6	8	8/30/04	ND<0.02	ND<0.02	ND<0.02	ND<0.02	ND<0.02	ND<0.02	ND<0.02	ND<0.02
LBG-TB-147	0	0.5	9/1/04	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06
LBG-TB-147	2	3	9/1/04	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06
LBG-TB-147	4	5	9/1/04	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06
LBG-TB-147	6	7	9/1/04	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06	1.28	1.28
LBG-TB-147	8	9	9/1/04	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06
LBG-TB-147	10	11	9/1/04	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06
LBG-TB-147	12	13	9/1/04	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06
LBG-TB-147	14	15	9/1/04	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06
LBG-TB-147	16	17	9/1/04	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06	0.06	0.06
LBG-TB-147	18	19	9/1/04	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06
LBG-TB-147	20	21	9/1/04	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06
LBG-TB-157	0	0.5	9/1/04	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06
LBG-TB-157	2	4	9/1/04	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06	0.49	0.12	0.61

TABLE 1
(continued)

**FORMER NEW HAVEN WATER COMPANY PROPERTY
HAMDEN, CONNECTICUT**

Summary of Polychlorinated Biphenyl Soil-Quality Results

Mass Polychlorinated Biphenyls											
ID/SLDTW	Sample Interval (ft bg)		Date Collected	PCB 1016 (mg/kg)	PCB 1221 (mg/kg)	PCB 1232 (mg/kg)	PCB 1242 (mg/kg)	PCB 1248 (mg/kg)	PCB 1254 (mg/kg)	PCB 1260 (mg/kg)	Total PCBs (mg/kg)
LBG-TB-169	6	8	9/2/04	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06
LBG-TB-173	2	4	9/2/04	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06
LBG-TB-173	6	8	9/2/04	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06	ND<0.06
CTDEP Residential Direct Exposure Criteria											1
CTDEP Industrial/Commercial Direct Exposure Criteria											10

Note: Seasonal low depth to water measurements represent water levels collected on August 21, 2002. Depth to water levels were interpolated from monitor well screened across the water table.

All depth to water measurements were rounded to the ½ foot.

ND<0.2 Not detected above noted laboratory limit.

SLDTW Seasonal low depth to water

CTDEP Connecticut Department of Environmental Protection

H:\SCCRW\2004\Hamden\Middle School\PCB Table for Middle School Site - No fill ID.doc