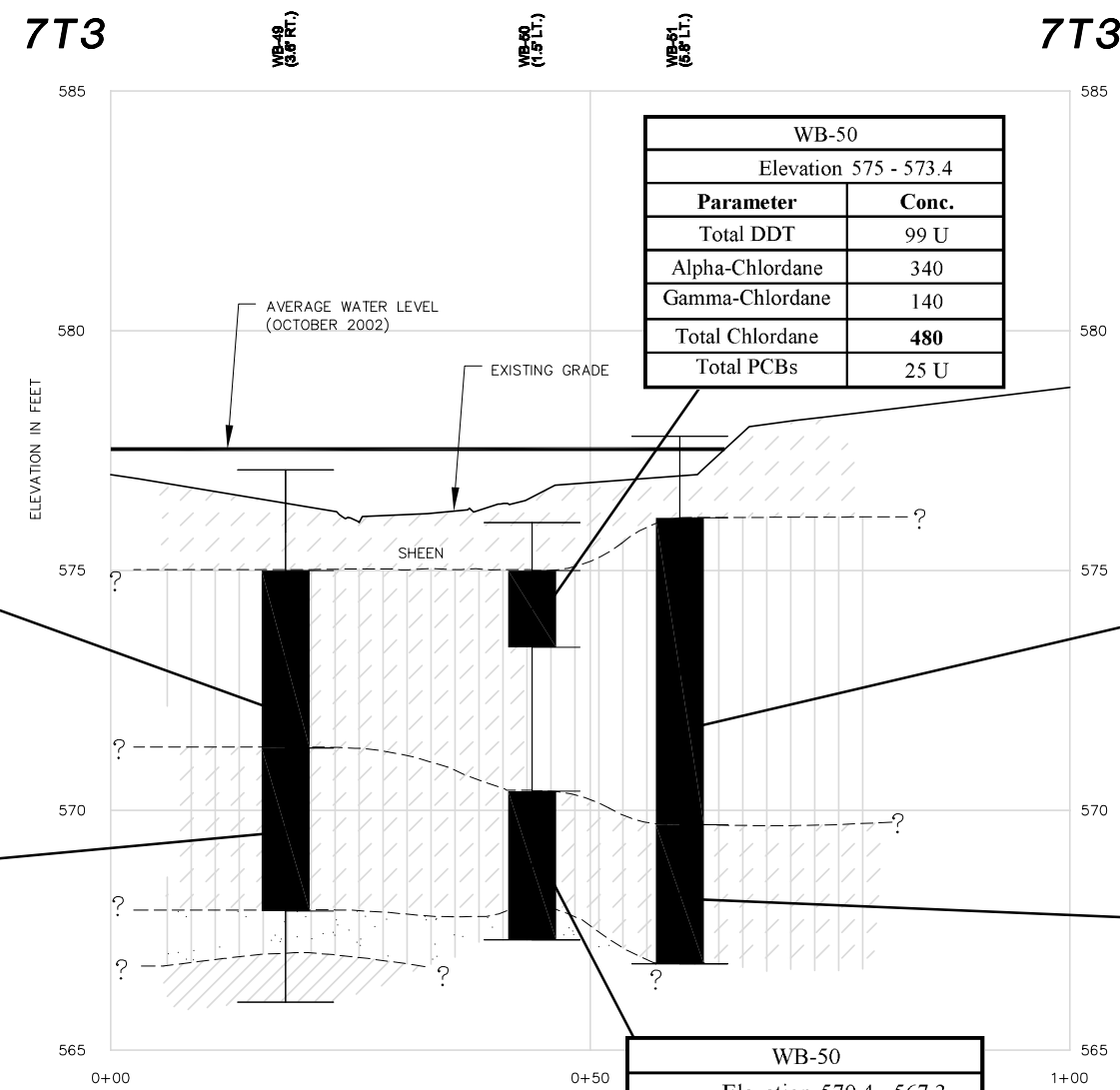

WB-49	
Elevation 575 - 571.3	
Parameter	**Conc.**
Total DDT	36 U
Alpha-Chlordane	110
Gamma-Chlordane	53
Total Chlordane	**160**
Total PCBs	19 U

WB-50	
Elevation 575 - 573.4	
Parameter	**Conc.**
Total DDT	99 U
Alpha-Chlordane	340
Gamma-Chlordane	140
Total Chlordane	**480**
Total PCBs	25 U

WB-51	
Elevation 576.1 - 569.7	
Parameter	**Conc.**
Total DDT	170 U
Alpha-Chlordane	760
Gamma-Chlordane	300
Total Chlordane	**1100**
Total PCBs	250

WB-49	
Elevation 571.3 - 567.9	
Parameter	**Conc.**
Total DDT	2.8 U
Total Chlordane	2.3 U
Total PCBs	14 U(J)

WB-50	
Elevation 570.4 - 567.3	
Parameter	**Conc.**
Total DDT	3.4 U
Total Chlordane	2.8 U
Total PCBs	17 U

WB-51	
Elevation 569.7 - 566.8	
Parameter	**Conc.**
Total DDT	16 U
Total Chlordane	14 U
Total PCBs	17 U

5 0 5 10 15
SCALE IN FEET
HORIZONTAL SCALE

1 0 1 2 3
SCALE IN FEET
VERTICAL SCALE

U = NON DETECTED
J = ESTIMATED
LT. = DISTANCE LEFT OF TRANSECT
RT. = DISTANCE LEFT OF TRANSECT
UNITS = µg/kg = ppb
CONC. = CONCENTRATION
NAPL = NON-AQUEOUS PHASE LIQUID
SAMPLE INCREMENT
NATIVE BOUNDARY
AVERAGE WATER LEVEL (OCTOBER 2002)

LEGEND

- SILTY SANDS
- ORGANIC SILTS
- WELL-GRADED SANDS
- INORGANIC SILTS AND FINE SANDS
- POORLY GRADED GRAVELS
- INORGANIC CLAY
- SILTY GRAVELS
- HIGHLY ORGANIC SOILS

NOTES

1. ELEVATIONS ARE NGVD 29
2. VERTICAL EXAGGERATION = 5
3. CONCENTRATIONS INCLUDED IN TABLES ARE DETECTED VALUES ONLY, WITH THE EXCEPTION OF TOTALED VALUES. COMPLETE DATA TABLES ARE INCLUDED IN APPENDIX A.

WEST BRANCH OF THE GRAND CALUMET RIVER
FIGURE 4-17C
REACH 7 TRANSECT T3
PESTICIDES/TOTAL PCBS CONCENTRATIONS

FOSTER WHEELER ENVIRONMENTAL CORPORATION

DESIGNED: –
DRAWN: AEC
CHECKED: –
APPROVED
DATE: 8/1/03
SCALE: AS NOTED
DRAWING NO. **MGCAXS06**

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