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STATE OF WASHINGTON
DEPARTMENT OF ECOLOGY
MS/ Stop PV-11 • Olympia, Washington 98504 • (206) 459-6000

**M E M O R A N D U M**
**April 16, 1985**

TO: Tom Eaton

FROM: Mike Schlender, Chemist

SUBJECT: PCB Analysis of Penwalt Soil Samples

Three soil samples, #089006-008, collected February 15, 1985, were received at the Manchester Environmental Laboratory on February 22, 1985 for PCB analysis. The results of the analysis are attached.

Enclosure
MS:cm

'85 APR 18 A10:47

PROJECT: Penwalt COMPILED BY: Mike Schlender DATE: 4-10-85

LABORATORY: Manchester REVIEWED BY: _____ DATE: _____

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | WW Ave | Transformer Chlorate | Jewel Cellar | | | | | |
| SAMPLE # : | 08900— | 6 | 7 | 8 | | | | | |
| UNITS : | | ug/Kg | ug/Kg | ug/Kg | | | | | |
| LOO : | | | | | | | | | |
| 19. PCB - 1254 | | 900u | 4200 | 1100u | | | | | |
| 20. PCB - 1221 | | ↓ | 300u | ↓ | | | | | |
| 21. PCB - 1232 | | ↓ | ↓ | ↓ | | | | | |
| 22. PCB - 1248 | | ↓ | ↓ | ↓ | | | | | |
| 23. PCB - 1260 | | 8700 | ↓ | 11600 | | | | | |
| 24. PCB - 1016 | | 900u | ↓ | 1100u | | | | | |
| 25. PCB - 1242 | | 900u | ↓ | 1100u | | | | | |

Name/Location: Pennwalt / Pierre Cty
Project Officer: T. Eaton

☐ Enforcement/Custody
☐ Possible Toxic/Hazardous
☐ Data Confidential
☐ Data for Storet

Notes: PCB's
Soil Samples

Samplers: T. Eaton
Recorder: [signature] (Signature Required)

| SOURCE CODE | MATRIX: Soil | Water | Sediment | Tissue | Oil | CONTAINERS & PRESERV.: Unpres | $H_2SO_4$ | $HNO_3$ | LAB NUMBER Yr | Wk | Seq | STATION NUMBER | DATE Yr | Mo | Dy | Time | COMPOSITE ONLY ENDING DATE Mo | Dy | Time | Type | Freq | STATION DESCRIPTION |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 49 | X | | | | | | | | 85 | 08 | 9006 | | 85 | 02 | 15 | 1510 | | | | | | Waggoners Wallow - Dredge Composite |
| 49 | X | | | | | | | | | 08 | 9007 | | | | | 1600 | | | | | | Transformer Chlorate Area Drain Sump |
| 49 | X | | | | | | | | | 08 | 9008 | | | | | 1630 | | | | | | Cell Room Transformer |

| LAB NUMBER Yr | Wk | Seq | DEPTH | Units | Type | COL MTD CD | QA CODE | TEMP DEG C | pH | CNDCTVTY umho/cm | MISCELLANEOUS |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | |

CHAIN OF CUSTODY RECORD

| RELINQUISHED BY: (Signature) | RECEIVED BY: (Signature) | DATE/TIME |
|---|---|---|
| | [signature] | 8/11/85 1030 |
| RELINQUISHED BY: (Signature) | RECEIVED BY: (Signature) | DATE/TIME |
| RELINQUISHED BY: (Signature) | RECEIVED BY: (Signature) | DATE/TIME |
| RELINQUISHED BY: (Signature) | REC'V'D BY MOBILE LAB FOR FIELD ANAL.: (Signature) | DATE/TIME |
| DISPATCHED BY: (Signature) DATE/TIME | RECEIVED FOR LAB BY: (Signature) | DATE/TIME |
| METHOD OF SHIPMENT | | |

Laboratory Copy Yellow — Project Officer Copy Yellow — Field or Office Copy Pink

GPO 880-488 / 20000