

Table 10
Boeing Plant 2 Facility
2-66 Area
Summary of RCRA Units

| RCRA Unit | Unit Description | Years of Use | Function | Soil Samples | Groundwater Samples | Analytes |
|--------------|---|--------------|---|--|--|---------------------------------------|
| AOC 2-108.73 | Paint booth sump | 1956 - 1993 | Contained overflow from the wet paint booth (AOC 2-108.72) | 2 soil borings | None | VOCs and Metals |
| AOC 2-108.72 | Two wet paint booths | 1956 - 1993 | Booths used to collect overspray from paint spraying. | 1994: 3 samples from SB-10801 and 10802. | None | VOCs, SVOCs, TPH and Inorganics |
| OA 17.13 | One below-grade transformer vaults and a blind sump | 1940s - 2002 | Contained transformers and a sump to remove groundwater | One boring, two samples collected | 2 samples collected from locations near unit | PCBs and TPH |
| OA 1 | Building 2-66 Southwest | N/A | Area includes a sheet pile enclosure, and a former 15,000 gallon diesel UST | 1988 and 1990 - 1994: 84 historical and RFI soil borings in OA 1 and OA 2. 21 additional borings completed during SW Bank Corrective Measures Evaluation | 1991 - 1996: samples from vicinity of OA-1 and OA-2 | VOCs, SVOCs, PCBs, TPH and Inorganics |
| OA 2 | Building 2-66 Soil | N/A | Originally defined as fill material containing inorganics mixed with ash, metal and wood debris | 1988 and 1990 - 1994: 84 historical and RFI soil borings in OA 1 and OA 2. 21 additional borings completed during SW Bank Corrective Measures Evaluation | 1991 - 1996: samples from vicinity of OA-1 and OA-2 | VOCs, SVOCs, PCBs, TPH and Inorganics |
| AOC 2-66.52 | Machine Pit | 1990 - 1992 | Secondary containment of coolant and oil associated with adjacent machine | Samples from four borings | None | VOCs, SVOCs, PCBs, Metals, and TPH |
| AOC 2-66.53 | TCE Degreaser | 1945 - 1993 | Remove oil from metal parts | 1992, 1993, 1994, & 1995: samples from six borings from 1 to 12 feet bgs | 1991-1996: samples from 11 wells and 12 Geoprobe locations | VOCs, PCBs, TPH, and Metals |
| OA 14 | Building 2-49 Machine Pits | 1940s - 1991 | Contained a large hydraulic press that was used to manufacture aircraft parts | 1993: samples from seven borings 1994 & 1995: six borings | None | VOCs, SVOCs, PCBs, TPH, and Metals |
| OA 11 | Building 2-72 Area | N/A | Area included an electrical transformer station | 1988, 1991, 1994, 1995 & 2003: samples from 73 borings. 19 additional borings completed during Phase II Transformer PCB Investigation. | 1991, 1992, 1994, 1995, 1996 & 2003: samples from 14 wells & four Geoprobe locations. 2 replacement wells added during Phase II Transformer PCB Investigation. | VOCs, SVOCs, PCBs, TPH, and Metals |
| OA 19 | Outfall #12 and Building 2-49 Stretch Press Pit | 1970 - 1991 | Contained press machine used to form aircraft parts | 1993, 1995: samples from 4 borings | 1994 - 1996: samples from two well locations | VOCs, SVOCs, PCBs, TPH and Inorganics |

Notes:
ft bgs feet below ground surface
PCBs Polychlorinated biphenyls
SVOCs Semivolatile organic compounds
TPHs Total petroleum hydrocarbons
UST Underground storage tank
VOCs Volatile organic compounds