

Table 9
Boeing Plant 2 Facility
2-60s Area
Summary of RCRA Units

RCRA Unit	Unit Description	Years of Use	Function	Soil Samples	Groundwater Samples	Analyte Groups
SWMU 77.B	PCB Retention Tank (UST)	1980 - 1986	Secondary containmnet for leaks and storm water runoff	1994: 3 samples from one boring, from 1.5 to 11 feet bgs	None	PCBs, TPH
AOC 2-62.46	Sump on south side of 2-62	Unknown	Unknown	Composite samples from three test trenches, and a grab and composite sample from area surrounding old pipe	None	VOCs, SVOCs, PCBs, PAHs, metals, & TPH
SWMU 78.C	Oil/Water Separator	1940s - 2002	Collect stormwater runoff and remove any mixed residual oils and other petroleum hydrocarbons	Samples from one boring from 5 to 12 feet bgs	None	VOCs, SVOCs, PCBs, metals, & TPH
OA 9 (SWMU 2-78.6)	Former USTs PL-16,-17, and -18	1950 - 1986	Gasoline USTs	1993-1995: samples from ten borings from 1.5 to 16.5 feet bgs	1993-1996: samples from four wells & three Geoprobos	VOCs, SVOCs, PCBs, TPH, and metals.
OA 12	Southern portion of Bld 2-63 and area between buildings 2-63 and 2-65	N/A	Unknown	1993 & 1994: samples from seven borings	1993-1995: samples from two wells 1994: sample from three Geoprobos	VOCs, TPH, As, cyanide and Cu
AOC 2-62.45	Paint Booth and sump	1945 - current	Used to paint a variety of airplane parts.	1993 & 1995: samples from five borings from 1 to 15 feet bgs	1993-1995: samples from ten monitoring points	VOCs, SVOCs, PCBs, TPH, and metals
SWMU 2-63.47	Dilute chrome tank	Unknown-1990s	Hold wastewater produced in model-making processes	Samples from one boring at 2, 8 and 11 feet bgs	None	Metals
SWMU 2-64.48	Underground Waste Tank	1970 - tank removal date unknown	Initially an oil/water separator, then held oily condensate water	1993 & 1994: samples from three borings from 1.5 to 12.5 feet bgs	None	VOCs, SVOCs, PCBs, TPH, and metals
SWMU 2-64.49	Air compressor, sump and accumulation area	1954 - system partially inactive at present	Trenches and sump collect air compressor condensate	1993 & 1994: twelve samples from four borings from 1.5 to 12.5 feet bgs	1994: samples from three Geoprobe locations from 12 to 13 feet bgs	VOCs, SVOCs, PCBs, TPH, and metals
SWMU 2-65.50	Machine Pit	Prior to 1993 - 2002	Hold coolants, lubricating oils, and hydraulic oils that drip from an adjacent parts grinding machine.	1993: samples from two borings from 1.5 to 12.5 feet bgs	None	PCBs, TPH & metals
SWMU 2-62.43	Tank Line	1980s-decommission date unknown	Pre-treating metal parts prior to painting	Three samples from one boring from 1.5 to 10 feet bgs	None	Metals, including hexavalent chromium and cyanide
SWMU 2-70.55	Steam clean area and steel tank	1981(?) - 1998	Collect steam cleaning wastewater	1993 and 1994: two samples in vicinity 1998: four locations within excavation site	Groundwater analyzed as part of site-wide RFI Work Plan	VOCs, BNAs, PCBs, TPH and metals
SWMU 77.A	PCB Retention Tank (UST)	1980 - 1986	Secondary containment for transformers and stormwater runoff	1999-samples from one boring	None	VOCs, PCBs, and TPH

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 comounds