

Site 9: Storm Water Outfall 004. Storm Water Outfall 004 is located in the northwestern portion of the Base, immediately southwest of the apron. This outfall is fed by drainage basins around the Base and could have been impacted by the documented, and any undocumented, AFFF releases. Although there are no records or Base personnel accounts of AFFF releases, Outfall 004 may have been impacted by AFFF due to potential discharges from several sites in the area (i.e., Sites 1, 2, 3, and 8). Storm Water Outfall 004 is located at a secured manhole as part of a storm sewer drainage system. No sediment was present within the catch basin and, therefore, no sediment sample was collected and no soil data is available. Surface water was present within the catch basin at the time of sample collection. Sample collection occurred utilizing a peristaltic pump and concurrent to samples collected by Mansfield Lahm Air National Guard Base for their National Pollutant Discharge Elimination System Permit. A surface water sample was collected and analyzed for PFAS. PFAS in surface water exceeded the 70 parts per trillion EPA drinking water Health Advisory.