

I&L BUCK TAG

MCAS 5605/6 (Rev. 5/84)

From: NREA Code: LMN Date: 8 Oct 85

Action Code: X-Orig A-Action B-Sig C-Comment D-Intro  
E-Init F-Concur G-File H-Ret to \_\_\_\_\_

Rtg Seq	I&L Code	Act Code	Initial & Date	Rtg Seq	I&L Code	Act Code	Initial & Date
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REMARKS: (Sign & Date Comments)

Brief History of the 101 Landfill attached for your  
information per your request by phone (4 Oct 1985).

*Harry*

## A BRIEF HISTORY OF THE 101 LANDFILL

1. The 101 Landfill is located north of Highway 101, south of MCAS Cherry Point Runway 32, and adjacent to property owned by Westminster Corporation. The 101 Landfill was originally a borrow area that was later converted to a waste dump. Aerial photographs have shown this area to be disturbed since 1949 and used most heavily through the early 1960's. This area is reported to have received wastes from NAVAIREWORKFAC but only asbestos has been buried there for the last several years under guidelines established by the North Carolina Division of Environmental Management.
2. A brief geological survey of the 101 Landfill was conducted by the U.S. Geological Survey on 22 March 1985. The purpose of this survey was to assess groundwater movement in the vicinity of the 101 Landfill. From field observations by the hydrologist, it was determined that both overland drainage and groundwater movement flows to the north toward Hancock Creek.
3. In order to assess any environmental contamination from suspected past hazardous waste disposal sites, the Air Station is currently performing groundwater monitoring under the Navy Assessment and Control of Installation Pollutants (NACIP) Program. Through the NACIP program, five groundwater monitoring wells have been installed downgradient and upgradient of the 101 Landfill. Groundwater samples to date have shown no significant concentrations of hazardous constituents.
4. In September 1985, an interim closure inspection of the 101 Landfill was conducted by Air Station officials, as the Air Station will no longer be placing any wastes in this area. Asbestos fill areas have been covered with two feet of soil and the landfill will be seeded and a ditch system will be constructed for erosion control as final closure measures. Proper signs have been placed around the area to warn the public of possible hazards.