



**FACILITY COMPLIANCE AUDIT REPORT**  
**Division of Waste Management**  
**Solid Waste Section**

<b>UNIT TYPE:</b>											
Lined MSWLF		LCID	<b>X</b>	YW		Transfer		Compost		SLAS	<b>COUNTY:</b> Craven <b>PERMIT NO.:</b> 25-B <b>FILE TYPE:</b> COMPLIANCE
Closed MSWLF		HHW		White goods		Incin		T&P		FIRM	
CDLF		Tire T&P / Collection		Tire Monofill		Industrial Landfill		DEMO		SDTF	

**Date of Audit:** 5 May 2011

**Date of Last Audit:** 8 February 2011

**FACILITY NAME AND ADDRESS:**

MCAS Cherry Point LCID Landfill  
 Rifle Range Road  
 MCAS Cherry Point, NC 28533

**GPS COORDINATES:** **N:** 34.92025 **E:** 76.89398

**FACILITY CONTACT NAME AND PHONE NUMBER:**

L D Cooke Jr  
 252.466.2864

**FACILITY CONTACT ADDRESS:**

Environmental Affairs Department  
 PSC 8006  
 MCAS Cherry Point, NC 28533  
 E-mail: [dave.l.cooke@usmc.mil](mailto:dave.l.cooke@usmc.mil)

**AUDIT PARTICIPANTS:**

Dave Cooke; MCAS Cherry Point-EAD  
 Ray Williams; DENR-Solid Waste

**STATUS OF PERMIT:**

Active; Permit to Operate issued 15 November 2010, expires 15 November 2015. A complete permit review request including updated facility, operations, and waste screening plans is due on or before 15 July 2015. This application must comply with the rules and regulations in effect at the time of the application.

**PURPOSE OF AUDIT:**

Comprehensive

**NOTICE OF VIOLATION(S):**

None; *please see* AREAS OF CONCERN AND COMMENTS section below.

**STATUS OF PAST NOTED VIOLATIONS:**

None applicable

**AREAS OF CONCERN AND COMMENTS:**

- 1) This facility is a land-clearing and inert debris landfill.
- 2) This facility is permitted to receive land-clearing and inert debris generated by and on Marine Corps Air Station Cherry Point and related ancillary Marine Facilities.
- 3) This facility is permitted to operate a land-clearing and yard waste treatment and processing operation as defined in 15A NCAC 13B .0101(49). Any processed materials must comply with the requirements of 15A NCAC 13B .1400, et seq. for compost before being distributed to the public.

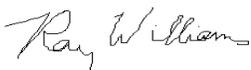
**FACILITY COMPLIANCE AUDIT REPORT**  
**Division of Waste Management**  
**Solid Waste Section**

25-B, 050511

Page 2 of 3

- 4) This facility is permitted to receive for staging, Coal Combustion By-Products for future recycling and/or beneficial fill. All storage and staging activities are required to be conducted in a manner sufficient to prevent any releases of ash materials from the storage unit and/or secondary settling basins.
- 5) This facility is permitted to receive spent spiractor sand for use as cover material.
- 6) The hours of operation are Monday through Thursday from 7:30 AM to 11:15 AM and 12:30 PM to 3:45 PM, and Friday from 7:30 to 11:15 AM and 1:00 PM to 3:45 PM. Ten Holidays are observed: New Year's Day, Martin Luther King Jr Day, President's Day, Memorial Day, Independence Day, Labor Day, Columbus Day, Veteran's Day, Thanksgiving Day, and Christmas Day.
- 7) This facility is not open to the public. Access is limited to US Department of Defense employees and MCAS Cherry Point Facilities Maintenance Department personnel only.
- 8) Site access and security are controlled by means of a locked gate at the facility entrance.
- 9) The facility was closed during this audit and the gate was closed and locked upon arrival.
- 10) The access road is well maintained and of all-weather construction.
- 11) Proper signage is posted at the entrance to the landfill stating the facility permit number, list of permitted materials, and the emergency contact number.
- 12) The closed asbestos disposal area is well marked and access is restricted.
- 13) Waste screenings are performed by the scalehouse operator on each load coming in to the facility as the loads are brought across the scale.
- 14) This facility receives +/- 2 tons of waste per day.
- 15) A fire extinguisher is maintained in the crawler for fire suppression.
- 16) Facility permits and operations plans are currently being maintained at the Environmental Affairs Department office and at the facility operator's office.
- 17) A complete copy of the facility contingency plan including emergency contact information has been prominently posted at the facility in an area readily accessible by facility personnel.
- 18) Wood waste brought on-site is stored in an area adjacent to the landfill and ground periodically to be removed from the site and used as boiler fuel.
- 19) Waste concrete brought on-site is stored in an area adjacent to the landfill and will be crushed periodically to be used in road bed construction.
- 20) Coal ash is now transported by direct haul to the Coastal Environmental Partnership MSW Landfill, permit #25-09 in Tuscarora, NC and is no longer being brought on-site.
- 21) The on-site coal ash pile is being maintained until the material is until needed for use as structural fill on board the Air Station.
- 22) Due to the crushing and grinding activities at the site, only a limited amount of material, primarily clean soil is landfilled. The active disposal area is being maintained in a compact, manageable size. Soil is excavated and removed from the fill area for re-use as needed.
- 23) The sideslopes and all inactive areas of the landfill are properly graded and have adequate cover.
- 24) Boundary markers delineating the footprint of the facility have not been installed. \*Within thirty days of receipt of this report, please install boundary markers delineating the permitted facility footprint and all required buffers.
- 25) Digital photographs were taken during this audit; *please see photographs attached below.*
- 26) \*Corrective actions are required as a result of this audit.

Please contact me if you have any questions or concerns regarding this audit report.



Ray Williams; Environmental Senior Specialist Phone: 910.796.7342 E-mail: [ray.williams@ncdenr.gov](mailto:ray.williams@ncdenr.gov)

**Regional Representative**

Delivered on : <u>9 May 2011</u> by	Electronic Delivery	<b>X</b>	US Mail	Certified No. [ ]
-------------------------------------	---------------------	----------	---------	-------------------

**FACILITY COMPLIANCE AUDIT REPORT**  
**Division of Waste Management**  
**Solid Waste Section**

25-B, 050511

Page 3 of 3

cc: Dennis E Shackelford; Eastern District Supervisor/SWS: [dennis.shackelford@ncdenr.gov](mailto:dennis.shackelford@ncdenr.gov)  
Donald Herndon; Chief Compliance Officer/SWS: [donald.herndon@ncdenr.gov](mailto:donald.herndon@ncdenr.gov)  
Wendy McNeil; FRO Administrative Services/SWS: [wendy.mcneil@ncdenr.gov](mailto:wendy.mcneil@ncdenr.gov)

C: /2011/Craven/Facilities/25-B/25-B, 050511



Security gate at the facility entrance



Well maintained access road and facility scales



Wood waste staged for grinding



Concrete staged for grinding



Vegetative waste staged for grinding



Spiractor sand staged for use as cover