

AIR STATION ORDER 5090.13

From: Commanding General, Marine Corps Air Station, Cherry Point To: Distribution List

Subj: SOLID WASTE DISPOSAL

Ref: (a) ABO 4570.2E (b) AirStaO P11101.18B (c) AirStaO P5100.8A (d) AirStaO 5090.5A (e) MCO P5090.2A (f) AirStaO 5090.2 (g) Executive Order 13101 (h) NAVMED P-5010-CH8 (NOTAL) (i) BUMEDINST 6280.1A (j) AirStaO 4100.1F (k) AirStaO 4570.3A

1. <u>Situation</u>. To publish instructions pertaining to the proper disposal of municipal solid waste (MSW), painted/treated wood, land clearing waste, and inert debris.

2. Cancellation. AirStaO 11350.1B.

3. <u>Mission</u>. This Order establishes procedures and implements regulatory requirements for the separation, collection and proper disposal of solid waste at the Transfer Station and the Land Clearing and Inert Debris (LCID) landfill.

4. Execution

a. Commander's Intent and Concept of Operations

(1) <u>Commander's Intent</u>. To properly manage the collection, transfer, and disposal of municipal solid waste, painted/treated wood, land clearing waste, and inert debris in accordance with applicable state and federal solid waste regulations.

(a) The Transfer Station is located at the base of Mockingbird Hill.

(b) The LCID landfill is located adjacent to Runway 14 off of Access Road.

(c) MSW pick-up and disposal at Marine Corps Outlying Landing Field (MCOLF), Atlantic and disposal of MSW at Marine Corps Auxiliary Landing Field (MCALF), Bogue is accomplished by Station personnel. Pick-up and disposal of painted/treated wood at Bogue Field is currently handled by contract.

(d) Materials Recovery Facility (MRF) is located off of Access Road.

(2) Concept of Operations

(a) Transfer Station

<u>1</u> On-Station family housing MSW is emptied by Facilities Maintenance Department (FMD) and hauled to the Transfer Station, which is open Monday through Friday (0730 - 1615) except holidays. The MSW is then transferred to a contractor-operated system for subsequent disposal at an approved off-Station site.

 $\underline{2}$ Materials that can be deposited at the Transfer Station are:

<u>a</u> MSW, which includes, but is not limited to, garbage and other common waste items such as kitchen garbage, paper products, food containers, old clothing, etc.

 \underline{b} Painted/treated wood (to be deposited in the separate painted/treated wood roll-off).

<u>3</u> The Transfer Station operator has the authority and responsibility to refuse to accept any material that either poses a safety hazard to contractor personnel or violates state landfill regulations. Examples of unacceptable materials are:

<u>a</u> White goods (refrigerators, AC units, stoves,

etc.)

b Used oil

c Lead-acid batteries

d Tires

e Scrap metal (metal drums, vehicle components,

etc.)

f Large quantities of yard waste

g Asbestos

h Sludges

 \underline{i} Hazardous waste as defined by the Environmental Protection Agency (EPA) and the State of North Carolina

j Liquids

k Medical waste

1 Demolition waste

m Pallets, untreated/unpainted wood

(b) <u>LCID Landfill</u>. This is a State regulated LCID landfill operated by FMD.

 $\underline{1}$ Family housing occupants, Station activities, and military units can deliver land clearing and inert debris to the LCID landfill for disposal.

<u>2</u> The LCID landfill is open Monday through Friday (0715 - 1100 and 1245 - 1530) except holidays. Exception: When Combat Aircraft Loading Area (CALA) is being utilized for ordnance handling involving Hazard Class Division (H/C/D) 1.1 & 1.2 explosives, an Explosive Quantity Distance (ESQD) Arc of 1250 feet must be established to ensure that personnel safely transit the landfill. No operations or personnel will be allowed within the arc during HC/D 1.1 or 1.2 explosives evolutions. Air Operation/Safety will notify the landfill to shut down within the ESQD until ordnance-handling evolutions are terminated, at which time the overall landfill will reopen.

 $\underline{3}$ Materials that can be disposed at the LCID landfill are as follows:

<u>a</u> Land clearing waste (stumps, trees, limbs, brush, grass, and other naturally occurring vegetative material).

<u>b</u> Inert debris (concrete, brick, concrete block, uncontaminated soil, gravel and rock, untreated and unpainted wood, and yard debris).

<u>c</u> Used asphalt (used asphalt or used asphalt mixed with dirt, sand, gravel, rock, and concrete).

<u>4</u> Materials that are not disposed of at the LCID landfill but are accepted/managed at the landfill are as follows:

 $\underline{a} \underline{Coal ash}$. Coal ash is staged at the landfill for future use.

<u>b</u> <u>Asbestos</u>. An asbestos roll-off is staged at the landfill for use by trained station and contractor personnel in accordance with current federal and state regulations. Environmental Affairs Department (EAD) shall approve asbestos disposal, with completed paperwork. The asbestos materials will be bagged and deposited in the roll-off for disposal at an appropriate off-station disposal facility.

<u>5</u> The LCID landfill operator has the authority and responsibility to refuse acceptance of any material that violates state LCID landfill regulations. Examples of unacceptable materials are:

a Painted/treated wood

<u>b</u> Packing materials (foam, bubble wrap, paper, plastic peanuts, etc.)

c Flammable materials

<u>d</u> Scrap metal, appliances, vehicles components, aircraft components, metal products, etc.

e Toxic substances

f Liquids and sludges

g Hazardous waste

4

(c) Taskings

<u>1</u> Station activities and military units with nearby dumpsters shall only deposit materials acceptable at the Transfer Station. Further, Station activities and military units will ensure that housekeeping around their nearby dumpsters is performed frequently enough to maintain these areas clean of solid waste. If a dumpster is full and needs to be emptied, call the FMD Work Service Desk at 466-4364.

<u>2</u> Station activities and military units will deliver their own appliances, vehicles, furniture, and large components for disposal directly to the Defense Reutilization and Marketing Office (DRMO) as per reference (a). Family housing occupants, having such items for disposal, will follow the guidance for special trash pickup contained in reference (b).

<u>3</u> All personnel working or living on the Air Station will dispose of flammables, toxic substances, liquids, sludges, asbestos, and hazardous wastes in accordance with references (c), (d) and (e).

<u>4</u> Station activities and military units will ensure proper segregation and conservation of recyclable materials, which are readily identifiable. Questions concerning the proper disposition of such material should be directed to the Environmental Affairs Department's Qualified Recycling Program (QRP) manager. Special containers have been located in designated locations throughout the Station by the QRP program and specific guidance regarding the collection and disposition of recyclable material is contained in references (e), (f), and (g).

<u>5</u> The Naval Hospital Preventive Medicine Department will inspect the Transfer Station for sanitation and vector control as required in reference (h).

<u>6</u> The Naval Hospital Infectious Waste Department will ensure compliance with state and federal regulations in the packaging, labeling, storage and disposal of medical waste in accordance with reference (i).

 $\underline{7}$ All personnel working on the Air Station will conserve, use, and control wooden pallets in accordance with references (j) and (k).

<u>8</u> The Resident Officer in Charge of Construction (ROICC) will inspect and ensure that contractors on the Air Station comply with all state and federal solid waste regulations in accordance with references (a), (d), (e), and (f).

 $\underline{9}$ Commanding Officers, department/section heads, and officers in charge will ensure strict compliance with the contents of this Order.

5. <u>Administration and Logistics</u>. The CG, 2d MAW, CO'S, NADEP, NAVHOSP, CSSD-21, 12th Dental and DRMO concur with the contents of this Order insofar as it pertains to members of their command.

6. Command and Signal

a. Signal. This Order is effective the date signed.

b. <u>Command</u>. This Order applies to personnel working or living in areas where dumpsters are utilized for disposal of MSW with guidelines for personnel living in family housing areas covered in reference (b).

PAUL J. PISANO Chief of Staff

DISTRIBUTION: A