NOTIFICATION OF STOCKPILE INSPECTION

| 1. Name and Location of Depot or Facility | 2. Name and Type of Commodity | 3. Serial No. |
|---|---|---|
| DLA-SM-HWAD<br>Hawthorne, NV | **Quarterly Inspection of Mercury Storage Areas** | 1 |
| | | 4. ID NO. N/A |

| DATE | | 6. Type of Storage and Specific Warehouse location: |
|---|---|---|
| | A. LAST Oct 14 | |
| | B. THIS Dec 14 | **Warehouse: 110-66**<br>Depot Area Open Storage Area: |

| 7. NAME AND TITLE OF PERSON RESPONSIBLE FOR MATERIAL | 7A. TEL. NO. OR CODE | 7B. EXT |
|---|---|---|
| Mr. Gary Amunson, Facility Manager | (571) 289- 8981 | N/A |

| INSPECTION AREA (Check and complete. Explain negative responses) | | YES | NO |
|---|---|---|---|
| 8. STORAGE | A. Storage Facilities Are of the Type Prescribed in the Storage Manual | X | |
| | B. Storage Facilities Are Maintained in Good Order | X | |
| 9. MATERIAL | A. Material Is Stored In the Manner Prescribed in the Storage Manual | X | |
| | B. Material Is Free of Deterioration, Infestation, Contamination, Commingling, Migration and Erosion | X | |
| 10. RECORDS | A. Depot Manager Confirmed that all entries have been Posted | N/A | |
| | B. Depot Postings are: Last RR No. Date OSR No Dated | N/A | |
| 11. UNITS | Quantity indicated in Item 14h reflects EBS Posting and agrees with actual and/or computed count | X | |
| 12. SECURITY AND FIRE PROTECTION | Security and Fire Protection are being provided in accordance with Quality Assurance and Materials Inspection Handbook and Storage Manual Requirements | X | |
| 13. CONTAINERS, PILES, OR OTHER UNITS | A. Material is Stored in Proper Containers (Check only if applicable) | X | |
| | B. All Containers, Piles and/or Units Are Marked as Prescribed in the Storage Manual | X | |
| | C. Condition of Containers (Give exact number in Class III under remarks) — (1) CLASS I N/A, (2) CLASS II N/A, (3) CLASS III N/A | | |

14. DESCRIPTION OF CONTAINERS, PILES, OR OTHER UNITS

| PROGRAM a. | Type (Pile, case, ingot, bale etc..) b. | WIDTH c. | LENGTH d. | HEIGHT e. | DIAMETER f. | g. WEIGHT OF UNIT (1) GROSS | (2) NET | TOTAL NUMBER OF UNITS *Flasks* h. | i. TOTAL WEIGHT NET WEIGHT POUNDS |
|---|---|---|---|---|---|---|---|---|---|
| **DLA/SM** | **Drum** | | | **29"** | **20"** | **N/A** | **N/A** | **6,090** | **462,840.00** |
| | **30 Gal** | | | | | | | | |
| | | | | | | | TotalPallets | 203 | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |

15. REMARKS (Review all other appropriate questions contained in "guide for the inspection of stockpiled materials and storage facilities", and if deficiencies are found, give the appropriate guide numbers and complete details in this block)

**See Attached Sheet for other pertinent information.**

**Actual count of flasks could not be verified, thus no drums were opened at the time of inspection, Drum count was verified and matched planograph.**

**Jerome 505 Mercury Vapor testing conducted by the undersigned and Jesse Zuniga dated on attached report.**

**Total Inventory of Mercury flasks are contained within 21,479 30 gal steel drums.**

Note: Inspections were conducted during 16-18 Dec 14, however reports were generated by signature date due to heavy workload.

16. RECOMMENDATIONS (Not to be construed by storage depot or facility as authorization to proceed with remedial measures beyond the scope of authority).

NONE

| 17. DISTRIBUTION | | | |
|---|---|---|---|
| | DLA/SM/Chief | ☒ | charles.harder@dla.mil |
| | DLA/SM/PM | ☒ | jason.boynton@dla.mil |
| | DLA/SM/HWAD Manager | ☒ | gary.amunson@dla.mil |
| | SOC Environmental DIV | ☒ | ☐ OTHER |

| 18. NAME OF INSPECTOR (Type or Print) | 18A. SIGNATURE | 18 B. DATE OF SIGNATURE |
|---|---|---|
| Jason D Boynton, SHM BOYNTON.JASON.D1228903430 Digitally signed by BOYNTON.JASON.D.1228903430 DN: c=US, o=U.S. Government, ou=DoD, ou=PKI, ou=DLA, cn=BOYNTON.JASON.D.1228903430 Date: 2015.01.23 10:33:06 -05'00' | /S/ Jason D Boynton | 16 Jan 15 |

Location: Hawthorne, NV

Report # 1

Date of Inspection: 15-Dec 14

Out Side Temp: 21

Barometric Pressure: 30.30 Inches

Inspector Jason D Boynton

Humidity: 49%

Weather: P Cloudy

Air Monitoring Instrument:

Make: Jerome

Model: 505

# Readings : 62

Range: 0.0-0.1 $mg/m^3$

Findings: This date, a visual and Mercury detection inspection was done for section containing Mercury listed above. Inspection revealed breathing air is safe, and acceptable. Air surveillance was accomplished using Jerome 505 HG analyzer in 15 second mode. Manufactures calibration process was conducted prior to use and found to be in tolerance. All samples were taken along aisles and rows at approximately 36" above the floor and Breathing zones. Highest reading retrieved was 0.10 mg/m3 and lowest 0.0mg/m3. DNSC action level for mercury vapor presence is 25mg/m3. Action level for OSHA is 100 mg/m3. Inspection of drums and drip pans was also conducted and all found to be in excellent condition. Doors were opened during this inspection by SOC Fire Department . Inside temperature was 17 degrees.

Remarks: