| Environmental Standard Operating Procedure | | | | | |
|---|--|------------------------------|--|------------------------------|--|
| Originating Office: | Revision: | Prepared By: | | Approved By: | |
| MCAS Miramar Environmental Management Department | Original | Waste Management Division | | William Moog | |
| File Name: TIR-ESOP | Effective Date: 17 May 2007 Document Owner: Kevin McGuinness | | | nent Owner: Kevin McGuinness | |

Title: Tire Replacement and Disposal

1.0 PURPOSE

The purpose of this Standard Operating Procedure is to provide guidelines for the management and disposal of waste tires generated at MCAS Miramar.

2.0 APPLICATION

This guidance applies to those individuals replacing tires onboard MCAS Miramar.

3.0 REFERENCES

- California Integrated Waste Management Board (CIWMB) CCR Title 14 Division 7 Ch 6 Article 9)
- Hazardous Waste Management Plan

Documents that are controlled by Environmental Management Division are shown in **bold**.

4.0 PROCEDURE

4.1 Discussion:

MCAS Miramar generates waste tires from the following sources: aircraft, ground support equipment (GSE), government owned vehicles (GOV), and privately owned vehicles (POV). Waste tires must be stored and transported in accordance with state and local regulations. CIWMB regulates waste tire accumulation and transportation. Improper management of waste tires is a violation of State regulations and could result in a Notice of Violation (NOV) and/or criminal or civil penalties. Waste tires shall be managed to prevent fire and to control vector populations such as: insects, rodents and snakes.

4.2 Operational Controls:

The following procedures apply:

- 1. MALS 11 Aviation tires are re-treaded through a Navy contract and collected by MALS -11 supply.
- 2. MALS -16 Aviation tires are disposed of through a DRMO contract.
- 3. POV tires will be collected and managed by the MCCS in accordance with HWMP.
- 4. POV tires will be picked up weekly from MCCS by local vendor.
- 5. GOV tires will be collected and managed by the activity in accordance with HWMP
- 6. Waste tires shall not exceed 500 tires per collection point.
- 7. Waste tires shall be stored in a manner not to collect rainwater or present a fire hazard.
- 8. All requests for waste tire disposal must go through WMD.
- 9. All waste tire manifests will be signed by WMD personnel only.
- 10. Waste tire hauler is registered with the CIWMB.
- 11. Waste tire receiving facility is registered with CIWMB.
- 12. If there are any specific situations or other concerns not addressed by this procedure, contact the WMD.

4.3 Documentation and Record Keeping:

The following records must be maintained for tire replacement operations management:

- 1. Inspection and training records.
- 2. 1348-1A
- 3. Shipping Documents

4.4 Training:

All affected personnel must be trained in this Standard Operating Procedure.

1. General Environmental Awareness training.

4.5 Emergency Preparedness and Response Procedures:

4.6 Inspection and Corrective Action:

The Waste Management Division (WMD) shall designate personnel to perform inspections. The WMD shall ensure deficiencies noted during the inspections are corrected immediately. Actions taken to correct each deficiency shall be recorded on the inspection sheet.

| Т | ire Replacement and Disposal | |
|-------------------|------------------------------|--|
| Date: | Time: | |
| Installation: | Work Center: | |
| Inspector's Name: | Signature: | |

| Inspection Items | | Yes | No | Comments |
|------------------|---|-----|----|----------|
| 1. | Waste tires are being stored according to Local and | | | |
| | state requirements? | | | |
| | (CCR 14 Division 7 Ch 6 Article 9;HWMP) | | | |
| 2. | Are all waste tires being transported by a registered | | | |
| | commercial vendor? | | | |
| | (CCR 14 Division 7 Ch 6 Article 9;HWMP) | | | |
| 3. | Are all waste tires being disposed or recycled by a | | | |
| | registered receiving facility? | | | |
| | (CCR 14 Division 7 Ch 6 Article 9;HWMP) | | | |
| 4. | Waste tire manifest is complete, accurate and signed | | | |
| | by WMD personnel. | | | |
| | (CCR 14 Division 7 Ch 6 Article 9; HWMP) | | | |
| 5. | Are records maintained and available for inspection? | | | |
| | (CCR 14 Division 7 Ch 6 Article 9;HWMP) | | | |

| ADDITIONAL COMMENTS: | | | | | |
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| CORRECTIVE ACTION TAKEN: | |
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| Environmental Compliance Coordinator | |
| Name: | |
| Signature: | |
| Date | |