



Storm Water Management Program

Best Management Practices (BMP)

CSUF 8 – Outdoor Materials Storage

CSUF's storm water best management practices (BMP) apply to all facilities and activities at CSUF. This includes but is not limited to students, staff, administration, contractors, and visitors.

Definitions

- Dispersible materials: materials which are capable of being dispersed or transported by wind, water or rain. Examples include but are not limited to as trash, dust, sediment, fertilizer, sand, oil and grease, leaf clippings, plastic particles, etc.
- Non-dispersible materials: materials which cannot be dispersed by wind, water or rain. Examples include heavy metal, wood and plastic parts, equipment and machinery, gravel, etc.
- Inert materials: materials which cannot be degraded or leach contaminants due to contact with storm water. Examples include sand, leaf litter, gravel, mulch.

Requirements

- Dispersible materials must be stored either a) indoors, b) under cover, c) in a covered container, d) covered with a tarp or cover capable of preventing dispersal or d) within a contained area capable of preventing dispersal.
- Stored equipment, machinery, parts, and other non-waste materials which are visibly dirty, oily or otherwise potential sources of storm water contamination must be stored indoors, under cover, or covered with a rainproof tarp or other covering when not under cover. (Covers are required whether or not rain is forecast.)
- Clean equipment, machinery, parts and other non-waste materials may be stored outside only when clean and not a potential source of storm water contamination.
- Materials which could rust or be deteriorated by contact with storm water (e.g., cardboard containers) must be elevated above the ground surface (e.g., placed on pallets) or otherwise protected from storm water contact. (Covers are required whether or not rain is forecast.)
- Inert landscaping materials may be stored uncovered, if materials are a) protected from dispersal by storm water and b) cannot be wind-dispersed. Non-inert materials such as fertilizers must not be stored uncovered.
- Waste materials will be managed in accordance with CSUF 9 - Waste Handling and Disposal.

- Chemicals are preferably stored under cover. Any chemical containers not stored under cover must be in good condition and visibly leak-free; sealed; and free of residues on the container exterior.