

EL PASO COUNTY STORMWATER MANAGEMENT PLAN CHECKLIST

Revised 5/21/07

1) Applicant (owner/ designated operator), Prepared By, SWMP Administrator, and Contractor Information.

Resolved
03/28/2018

2) Table of Contents.

Resolved
03/28/2018

3) Site description and location to include vicinity map (not just Section, Township, Range)

Resolved
03/28/2018

4) Narrative description of construction activities proposed (e.g., may include clearing and grubbing, temporary stabilization, road grading, utility / storm installation, final grading, final stabilization, and removal of temporary control measures).

Resolved
03/28/2018

5) Phasing plan – may require separate drawings indicating initial, interim, and final site phases for larger projects. Provide “living maps” that can be revised in the field as conditions dictate.

Resolved
03/28/2018

6) Proposed sequence for major activities: Provide a construction schedule of anticipated starting and completion dates for each stage of land-disturbing activity depicting conservation measures anticipated, including the expected date on which the final stabilization will be completed.

Resolved
03/28/2018

7) Estimates of the total site area and area to undergo disturbance.

Resolved
03/28/2018

8) An estimate of runoff coefficients before and after project construction (may not be required with next State update).

Resolved
03/28/2018

9) Soil erosion potential and potential impacts upon discharge.

Resolved
03/28/2018

Unresolved 10) A description of existing vegetation at the site and percent ground cover.

03/28/2018

11) The location and description of any other potential pollution sources such as fueling (mobile or stationary), chemical storage, etc.

Resolved
03/28/2018

Resolved

12) Material handling to include spill prevention and response procedures.

13) Spill prevention and pollution controls for dedicated batch plants.

State that there will be no dedicated batch plant on-site.

14) Other SW pollutant control measures to include waste disposal and off site soil tracking.

Resolved
03/28/2018

15) The location and description of any anticipated non-stormwater components of discharge (springs, irrigation, etc.).

Resolved
03/28/2018

16) The name of ultimate receiving waters; size, type and location of stormwater outfall or storm sewer system discharge.

Resolved
03/28/2018

17) SWMP Map to include:

a) construction boundaries

b) all areas of disturbance

c) areas of cut and fill

d) areas used for storage of building materials, soils or wastes (stockpiles)

e) location of any dedicated asphalt / concrete batch plants

f) major erosion control facilities or structures (sedimentation ponds, etc.)

g) springs, streams, wetlands and other surface waters

h) boundaries of FEMA mapped 100 year flood plain

18) Narrative description of structural BMPs to be used, including silt fence, straw bales, check dams, sediment basins, drainage swales, etc. Ensure method is ECM / DCM approved.

Resolved
03/28/2018

19) Description of non-structural BMPs to be used including seeding, mulching, protection of existing vegetation, site watering, sod placement, etc.

Resolved
03/28/2018

- 20) **Resolved**
03/28/2018
Technical drawing details for BMP installation and maintenance.
- 21) **Resolved**
03/28/2018
Procedure for how the SWMP will be revised.
- 22) **Resolved**
03/28/2018
Description of Final Stabilization and Long-term Stormwater Quality (describe measures to control SW pollutants after construction operations have been completed).
- 23) **Resolved**
03/28/2018
Provide for vegetative cover density to be 70% of pre-disturbed levels.
- 24) **Resolved**
03/28/2018
Outline of permit holder inspection procedures to install, maintain, and effectively operate BMPs, to manage erosion and sediment.
- 25) **Resolved**
03/28/2018
Record keeping procedures identified to include signature on inspection logs and location of SWMP records on-site.

Please note: all items need to be addressed. If not applicable, explain; simply identifying "not applicable" will not satisfy CDPHE requirement of explanation.