

EL PASO COUNTY STORMWATER MANAGEMENT PLAN CHECKLIST

Revised 5/21/07

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

Resolved
08/02/2018

2) Table of Contents.

Resolved
08/02/2018

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

Resolved
08/02/2018

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
08/02/2018

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
08/02/2018

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
08/02/2018

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

Resolved
08/02/2018

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

Resolved
08/02/2018

9) Soil erosion potential and potential impacts upon discharge.

Resolved
08/02/2018

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

Resolved
08/02/2018

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

Resolved
08/02/2018

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

Resolved
08/02/2018

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

Unresolved
08/02/2018

Per the note at the end of the checklist, provide a statement indicating no dedicated batch plant on-site if item 13 and 17e are not applicable..

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

Resolved
08/02/2018

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

Resolved
08/02/2018

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

Resolved
08/02/2018

17) SWMP Map to include:

Resolved
08/02/2018

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
08/02/2018

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

Resolved
08/02/2018

20) Technical drawing details for BMP installation and maintenance.

Resolved
08/02/2018

21) Procedure for how the SWMP will be revised.

Resolved
08/02/2018

22) Description of Final Stabilization and Long-term Stormwater Quality (describe measures to control SW pollutants after construction operations have been completed.

Resolved
08/02/2018

23) Provide for vegetative cover density to be 70% of pre-disturbed levels.

Resolved
08/02/2018

24) Outline of permit holder inspection procedures to install, maintain, and effectively operate BMPs, to manage erosion and sediment.

Resolved
08/02/2018

25) Record keeping procedures identified to include signature on inspection logs and location of SWMP records on-site.

Resolved
08/02/2018

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