



Summary of Water Quality Conformance to MS4 Permit

The purpose of this worksheet is to document conformance with the Town of Castle Rock's MS4 permit with regard to permanent water quality on land disturbance projects.

Project Name _____

Project Owner _____

Project Location _____

ToCR Project Number _____

Total Site Area _____ **acres**

Total Size of Common Plan of Development _____ **acres**

Check all that apply:

- Project within Plum Creek Basin**
- Project within Cherry Creek Basin**

Estimated construction completion date _____

1. The water quality control measure(s) for applicable development sites shall meet one of the following base design standards as per the SDDTCM Section 14.4. Please select all design standards that were applied to meet conformance with the MS4 on this site.

- WQCV standard
- Pollutant removal standard
- Runoff reduction standard
- Applicable site draining to regional WQVC control measure (accepts drainage prior to discharging to WOTS)
- Applicable site draining to regional WQVC control facility (with receiving pervious area control measure upstream of WOTS)
- Constrained redevelopment sites standard
 - Imperviousness of existing site _____/_____ (Imp. Ac/Site Ac) = ____%
 - Variance required TCV No. _____
- Existing control measure with WQCV per previous criteria standards
 - Reference Construction Permit No. _____
- Cherry Creek Basin only, choose one: Tier 1 Tier 2 Tier 3
- No control measures provided (See Permanent WQ Worksheet for applicability)

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2. Was an exclusion to water quality applied as per SDDTCM Section 13.1.5? Yes No

i. If yes, please select all that apply, provide total excluded impervious area(s) and submit variance, as applicable: TCV No. _____

- Pavement management site
Excluded impervious area: _____ acres
- Excluded roadway redevelopment
Excluded impervious area: _____ acres
- Excluded existing roadway areas
Excluded impervious area: _____ acres
- Above ground and below ground utilities
- Large lot single family home
- Non-residential and non-commercial infiltration
Excluded impervious area: _____ acres
- Land disturbance for land to remain undeveloped
Excluded impervious area: _____ acres
- Stream Stabilization Sites
Excluded impervious area: _____ acres
- Trails
Excluded impervious area: _____ acres
- Oil and Gas Exploration

3. For Development and Redevelopment sites, following any exclusions claimed above, was any portion of the site excluded up to 20% of the site and not to exceed one acre? Yes No

If yes, complete the following:

Excluded area: _____ acres
Total Site area: _____ acres, _____ % site excluded

4. For Constrained sites, was any portion of the site excluded up to 50% of the site and not to exceed 50% of the impervious area? Yes No

If yes, complete the following:

Excluded area: _____ acres
Excluded impervious area: _____ acres
Total Site area: _____ acres, _____ % site excluded
Total Impervious area: _____ acres, _____ % impervious excluded