



PROVISION C.3 DATA FORM

See C3 Quick Checklist to see whether you should fill out this Form or the Small Projects Worksheet

Please return this form to the staff planner assigned to your project

Project Name: _____ **APN #** _____

Project Address: _____

Cross Streets: _____

Applicant/Developer Name: _____

Project Phase(s): _____ **of** _____ **Engineer:** _____

Project Type (Check all that apply): New Development Redevelopment

Residential Commercial Industrial Mixed Use Public Institutional

Restaurant Uncovered Parking Retail Gas Outlet Auto Service (SIC code) _____

Other _____ (5013-5014, 5541, 7532-7534, 7536-7539)

Project Description: _____

Project Watershed/Receiving Water (creek, river or bay): _____

GO TO NEXT PAGE

THIS BOX IS TO BE COMPLETED BY MUNICIPAL STAFF

Indicate how **O&M Responsibility** is assured. Check all that apply:

O&M Agreement

Other mechanism that assigns responsibility (describe below):

To Be Reviewed by Community Development Department & Public Works Department

Planning Division: _____

Engineering: _____

Building Division: _____

Other (Specify): _____

Return form to: _____

Data entry performed by: _____

| SUMMARY TABLE | | Applicability Threshold | |
|---|-----------|--|--|
| Gross Site Area: _____ S.F equal to $a^1 + a^2$ | | | |
| a^1 – Gross Site area to be <u>undisturbed</u> | _____ S.F | | |
| a^2 – Gross Site area to be <u>disturbed</u> <i>including clearing, grading, or excavating</i> | _____ S.F | Is the total area <u>disturbed</u> (a^2) equal to 1 acre or more? | If <i>yes</i> , see info for State Construction General Permit |
| b^1 Total <u>Pre-Project</u> Impervious Area | _____ S.F | Is the total <u>post-project</u> impervious area (b^2) <i>greater than</i> the <u>pre-project</u> impervious area (b^1)? | If <i>yes</i> , see info for Hydromodification Management (HM) |
| b^2 Total <u>Post-Project</u> Impervious Area | _____ S.F | | |
| c^1 Pre-Project Impervious <u>Replaced with New</u> Post-Project Impervious | _____ S.F | | |
| c^2 Pre-Project <u>Pervious Converted to New</u> Post-Project Impervious | _____ S.F | | |
| <u>Replaced</u> Impervious Area ÷ <u>Pre-Project Impervious Area</u> x 100% | _____ % | Is the <u>replaced</u> impervious area (c^1) <i>divided by</i> the <u>pre-project</u> impervious area (b^1) 50% or more? | If <i>yes</i> , see info for MRP Provision C.3 |
| <u>Replaced</u> Impervious Area + <u>Converted</u> (New) Impervious | _____ S.F | Is the total <u>replaced</u> area (c^1) plus <u>converted</u> area impervious area (c^2) 10,000 sf or more? | If <i>yes</i> , see info for MRP Provision C.3 |

| WORKSHEET | | | | |
|--|---------------------------------|--|---|-------------------------------|
| | Pre/Post Undisturbed Impervious | Pre-Project Impervious Replaced with New Post-Project Impervious | Pre-Project Pervious Converted to New Post-Project Impervious | Total Post-Project Impervious |
| Impervious (ft²) | | | | |
| Roof (not Green Roof) | = | = | = | = |
| Parking/driveway | = | = | = | = |
| Walkways | = | = | = | = |
| Other (e.g. pool, tennis court) | = | = | = | = |
| Total Impervious | _____ S.F | _____ S.F | _____ S.F | _____ S.F |
| Total Pre-Project Impervious Area | Add ↑ and ↑ = _____ S.F | | | |
| Pervious (ft²) | <u>Pre-Project Pervious</u> | | <u>Post-Project Pervious</u> | |
| Landscaping | = | | = | |
| Pervious Paving | = | | = | |
| Other (e.g. Green Roof) | = | | = | |
| Total Pervious | _____ S.F | | _____ S.F | |

State Construction General Permit: If the total area disturbed is equal to *1 acre or more*, the applicant must obtain coverage under the State Construction General Permit, file a Notice of Intent, and prepare a Stormwater Pollution Prevention Plan. SEE www.swrcb.ca.gov/water_issues/programs/stormwater/construction.shtml FOR DETAILS

Hydromodification Management (HM): If the project creates and/or replaces one acre or more of impervious surface AND the total post-project impervious area is greater than the pre-project impervious area AND the project is located in an area of HM applicability (green area) on the HM Applicability Map (www.scvurppp-w2k.com/hmp_maps.htm), the project must implement HM requirements. SEE PAGE 4

MRP Provision C.3: If the total converted impervious area plus replaced impervious area is equal to *10,000 sf or more* (5,000 sq. ft. for restaurants, auto service facilities, retail gas outlets, and uncovered parking), then source control, site design and Low Impact Design (LID) types of treatment requirements apply. SEE BELOW

If the replaced impervious area *divided by* the pre-project impervious area is *50% or more*, then source control, site design & low impact design (LID) treatment requirements apply to the entire site. If less than 50%, C3 requirements only apply to the impervious area created and/or replaced. SEE BELOW

| Site Design Measures | Source Control Measures | Treatment Systems SEE PAGE 4 |
|--|--|--|
| <input type="checkbox"/> Minimize land disturbed <input type="checkbox"/> Minimize impervious surfaces <input type="checkbox"/> Minimum-impact street or parking lot design <input type="checkbox"/> Cluster structures/ pavement <input type="checkbox"/> Direct runoff to vegetated area <input type="checkbox"/> Disconnect downspouts/ direct roof runoff to vegetated areas <input type="checkbox"/> Pervious pavement and/or permeable surface <input type="checkbox"/> Green roof <input type="checkbox"/> Microdetention in landscape <input type="checkbox"/> Other self-treating area <input type="checkbox"/> Self-retaining area <input type="checkbox"/> Rainwater harvesting and use (e.g., rain barrel, cistern connected to roof drains) ¹ <input type="checkbox"/> Preserved open space: _____ ac. or sq. ft (circle one) <input type="checkbox"/> Protected riparian and wetland areas/buffers (Setback from top of bank: _____ ft.) <input type="checkbox"/> Other _____ | <input type="checkbox"/> Alternative building materials <input type="checkbox"/> Wash area/racks, drain to sanitary sewer ² <input type="checkbox"/> Covered dumpster area, drain to sanitary sewer ² <input type="checkbox"/> Sanitary sewer connection or accessible cleanout for swimming pool/spa/fountain ² <input type="checkbox"/> Beneficial landscaping (minimize irrigation, runoff, pesticides and fertilizers; promotes treatment) <input type="checkbox"/> Outdoor material storage protection <input type="checkbox"/> Covers, drains for loading docks, maintenance bays, fueling areas <input type="checkbox"/> Maintenance (pavement sweeping, catch basin cleaning, good housekeeping) <input type="checkbox"/> Storm drain labeling <input type="checkbox"/> Fire Sprinkler/Hydrant/AC condenser discharge test, water to landscape <input type="checkbox"/> Other _____ | <input type="checkbox"/> None (all impervious surface drains to self-retaining areas) LID Treatment <input type="checkbox"/> Rainwater harvest and use (e.g., cistern or rain barrel sized for C.3.d treatment) <input type="checkbox"/> Infiltration basin or trench <input type="checkbox"/> Subsurface infiltration system (e.g. infiltration galleries, exfiltration basin or trench) Biotreatment ³ <input type="checkbox"/> Bioretention area <input type="checkbox"/> Flow-through planter <input type="checkbox"/> Tree box with bioretention soils <input type="checkbox"/> Other _____ Other Treatment Methods <input type="checkbox"/> Proprietary tree box filter ⁴ <input type="checkbox"/> Media filter (sand, compost, or proprietary media) ⁴ <input type="checkbox"/> Vegetated filter strip ⁵ <input type="checkbox"/> Dry detention basin ⁵ <input type="checkbox"/> Other _____ |

¹ Optional site design measure; does not have to be sized to comply with Provision C.3.d treatment requirements.
² Subject to sanitary sewer authority requirements.
³ Biotreatment measures are allowed only with completed feasibility analysis showing that infiltration and rainwater harvest and use are infeasible.
⁴ These treatment measures are only allowed if the project qualifies as a "Special Project".
⁵ These treatment measures are only allowed as part of a multi-step treatment process.

