| Worksheet 4: Hydrologic Source Control Calculation Form |
| --- |
|  | Drainage area ID |  |  |  |
|  | Total drainage area |  | acres |  |
| Total drainage area Impervious Area (IAtotal) |  | acres |  |
|  |  |  |  |  |
| HSC ID | HSC Type/ Description/ Reference BMP Fact Sheet | Effect of individual HSC*i* per criteria in **relevant fact sheet (Appendix G.1)**(*dHSCi*)1 | Impervious Area Tributary to HSCi(*IAi*) | *di × IAi* |
|  |  |  |  |  |
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|  |  |  |  |  |
|  | Box 1: | ∑ *di × IAi =* |  |
|  | Box 2: | *IAtotal* = |  |
|  | **[**Box 1]/[Box 2]: | *dHSC total =* |  |
|  |  | *Percent Capture Provided by HSCs (Table E-2)* |  |

1 – None of the values in this column may be larger than the design storm depth for the project