

- INSTRUCT INSTRUCTIONS: INSTRUCTIONS: INSTRUCTIONS: INSTRUCTIONS: INSTRUCTIONS:
1. In BMP Column, click on Blue Cell to Activate Drop Down Menu
 2. Select BMP from Drop Down Menu
 3. After BMP is selected, TSS Removal and other Columns are automatically completed.

Location:

	B	C	D	E	F
	BMP ¹	TSS Removal Rate ¹	Starting TSS Load*	Amount Removed (C*D)	Remaining Load (D-E)
TSS Removal Calculation Worksheet	Deep Sump and Hooded Catch Basin	0.25	1.00	0.25	0.75
	Proprietary Treatment Practice	0.50	0.75	0.38	0.38
	Proprietary Treatment Practice	0.50	0.38	0.19	0.19
	Dry Detention Basin	0.00	0.19	0.00	0.19
		0.00	0.19	0.00	0.19

Total TSS Removal =

Project:
 Prepared By:
 Date:

*Equals remaining load from previous BMP (E) which enters the BMP

Non-automated TSS Calculation Sheet must be used if Proprietary BMP Proposed
 1. From MassDEP Stormwater Handbook Vol. 1

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TSS Removal Calculation Worksheet	Deep Sump and Hooded Catch Basin	0.25	1.00	0.25	0.75
	Proprietary Treatment Practice	0.50	0.75	0.38	0.38
	Infiltration Basin	0.80	0.38	0.30	0.08
		0.00	0.08	0.00	0.08
		0.00	0.08	0.00	0.08

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		0.00	0.38	0.00	0.38
		0.00	0.38	0.00	0.38
		0.00	0.38	0.00	0.38

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	Proprietary Treatment Practice	0.50	0.75	0.38	0.38
	Infiltration Basin	0.80	0.38	0.30	0.08
		0.00	0.08	0.00	0.08
		0.00	0.08	0.00	0.08

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