TABLE 4
Tc & R Parameters

Updated Subbasin	Drainage Area	Drainage Area	Watershed Length		Channel Slope	Overland Slope	<u>D</u>	Percent Channel	Percent Channel	Percent Urban Development	Percent Ponding	DLU affected by Detention	Percent Impervious	(TC+R)"	<u>TC"</u>	<u>R"</u>	DLU Minimum	DLU (Detention)
			<u>(mi.)</u>	<u>(mi.)</u>	<u>(ft./mi)</u>	(ft./mi.)	_	<u>Improvement</u>	<u>Conveyance</u>	2008		2008	2008		_	_		
	(acres)	(sq. mi.)	L	Lca	s	So		DCI	DCC	DLU	DPP	DET	IMP					
T101_13A	950.22	1.485	2.48	1.52	4.13	4.53	2.46	81	30	29.60	0.00	2.33	11.87	8.34	1.07	7.27	95.43	29.60
T101_13B	290.54	0.454	1.39	0.77	5.89	7.82	2.46	32	50	3.32	0.00	0.63	3.31	4.89	0.62	4.27	46.56	3.32
U100A	4035.26	6.305	5.49	2.18	3.89	2.82	2.46	81	10	1.41	0.00	0.05	1.23	14.94	1.77	13.17	446.65	1.41
U100B	3430.91	5.361	4.33	2.01	6.65	4.79	2.46	92	60	19.08	0.00	18.24	15.75	10.45	1.07	9.39	36.04	19.08
U100C	1208.30	1.888	2.75	1.45	9.32	11.63	2.46	78	100	78.55	0.00	28.15	42.54	3.26	0.63	2.62	17.59	50.40
U100D	1839.00	2.873	2.51	1.18	2.29	6.62	2.46	100	100	86.10	0.00	8.96	45.30	3.75	0.80	2.96	17.59	77.14
U100E	2094.89	3.273	3.60	1.49	2.27	10.65	2.46	100	90	76.60	0.00	10.58	43.67	5.98	1.08	4.90	20.39	66.02
U100F	1639.00	2.561	2.95	0.95	2.53	4.45	2.46	74	40	64.94	0.00	14.00	30.36	11.22	0.80	10.42	63.71	63.71
U100G	3160.87	4.939	7.19	3.85	1.19	8.22	2.46	37	40	16.80	0.00	2.02	7.95	27.45	7.57	19.88	63.71	16.80
U101_03A	1479.29	2.311	4.10	1.93	10.12	10.62	2.46	80	100	61.69	0.00	38.49	34.25	7.10	0.88	6.21	17.59	23.20
U101_07A	116.14	0.181	1.27	0.38	4.62	6.61	2.46	89	50	6.57	0.00	0.68	4.09	5.00	0.24	4.76	46.56	6.57
U101_07B	150.55	0.235	1.02	0.27	4.24	1.32	2.46	0	90	0.00	0.00	0.00	0.00	4.42	0.29	4.13	20.39	0.00
U101_07C	6.64	0.010	0.70	0.27	5.45	3.68	2.46	100	100	50.69	0.00	4.32	24.91	1.58	0.12	1.46	17.59	46.37
U101_07D	82.03	0.128	0.50	0.24	3.20	8.00	2.46	100	90	0.00	0.00	8.98	0.00	2.95	0.17	2.78	20.39	0.00
U101_07E	87.85	0.137	1.24	0.70	10.12	11.00	2.46	77	100	79.57	0.00	11.98	31.99	1.48	0.27	1.21	17.59	67.59
U101_08A	419.28	0.655	1.43	0.57	4.02	3.91	2.46	14	100	4.50	0.00	3.51	1.52	5.71	0.60	5.11	17.59	4.50
U101_08B	218.10 449.11	0.341 0.702	0.81 1.85	0.35 0.97	5.34 3.18	0.14 8.25	2.46 2.46	96 26	100 100	2.04 8.31	0.00	2.25 7.57	0.21 1.75	3.46 7.44	0.19 1.12	3.27 6.32	17.59 17.59	2.04 8.31
U101_08C	85.28	0.702	0.72	0.97	3.18	3.60	2.46	36	100	12.82	0.00	13.24	1.75	3.67	0.47	3.20	17.59	12.82
U101_08D U101_08E	173.35	0.133	1.13	0.48	7.37	6.30	2.46	99	100	49.10	0.00	34.21	21.16	3.85	0.47	3.62	17.59	17.59
U101_08E U101_12A	1186.80	1.854	2.92	1.28	5.15	2.77	2.46	66	40	7.44	0.00	0.38	3.90	8.66	0.24	7.72	63.71	7.44
U101_12A U101A	4090.43	6.391	5.72	2.61	5.96	3.14	2.46	83	10	8.18	0.00	4.54	3.62	13.23	1.65	11.58	446.65	8.18
U101B	3911.56	6.112	4.82	2.05	5.51	6.33	2.46	0	30	9.38	0.00	3.72	4.11	12.05	2.09	9.95	95.43	9.38
U101C	4020.05	6.281	6.28	2.61	8.13	8.02	2.46	80	70	15.38	0.00	7.62	7.39	12.66	1.40	11.26	29.03	15.38
U101D	447.83	0.700	1.28	0.63	2.74	12.47	2.46	100	100	85.09	0.00	41.22	42.66	3.21	0.43	2.78	17.59	43.87
U101E	2973.24	4.646	4.21	2.17	3.54	18.58	2.46	100	90	66.39	0.00	21.99	41.31	7.47	1.38	6.09	20.39	44.40
U101F	3487.99	5.450	4.74	2.62	4.25	6.99	2.46	47	40	58.63	0.00	22.79	29.96	13.05	2.18	10.87	63.71	58.63
U101G	2241.13	3.502	4.91	2.71	2.91	1.67	2.46	16	60	9.03	0.00	4.92	8.05	15.29	3.67	11.62	36.04	9.03
U102 01A	1872.10	2.925	3.36	1.47	10.45	11.81	2.46	90	90	78.19	0.00	16.11	37.26	3.46	0.53	2.94	20.39	62.08
U102A	3947.34	6.168	4.62	1.71	2.32	2.78	2.46	52	30	5.36	0.00	2.23	2.80	15.87	2.13	13.74	95.43	5.36
U102B	4762.10	7.441	5.07	2.28	4.84	4.41	2.46	50	40	4.24	0.00	1.03	4.55	13.07	1.98	11.09	63.71	4.24
U102C	4475.53	6.993	5.43	1.73	5.00	5.56	2.46	100	70	24.87	0.00	7.69	12.33	13.56	0.97	12.59	29.03	24.87
U102D	4653.59	7.271	6.58	3.47	4.80	13.21	2.46	92	90	59.63	0.00	16.57	32.44	9.39	2.09	7.30	20.39	43.06
U102E	2523.48	3.943	5.68	2.83	2.52	8.18	2.46	39	20	41.04	0.00	1.85	18.37	17.83	3.43	14.41	168.69	41.04
U106A	1914.29	2.991	2.67	1.37	1.07	5.99	2.46	53	60	33.39	0.00	43.87	14.78	14.16	2.35	11.82	36.04	33.39
U106B	1192.15	1.863	2.87	0.94	4.61	7.41	2.46	100	50	90.55	0.00	86.05	47.07	8.87	0.49	8.38	46.56	46.56
U106C	3499.36	5.468	4.44	1.61	8.53	6.25	2.46	100	60	87.18	0.00	49.40	39.57	9.39	0.65	8.74	36.04	37.78
U106D	2323.24	3.630	3.23	1.10	8.35	5.74	2.46	100	100	88.12	0.00	24.83	41.81	3.25	0.40	2.85	17.59	63.29
U106E	3225.90	5.040	5.88	2.04	4.18	7.73	2.46	100	90	86.39	0.00	24.81	43.79	7.14	1.11	6.03	20.39	61.58
U120A	3205.81	5.009	5.53	2.75	7.61	10.05	2.46	100	90	54.55	0.00	28.97	30.88	10.04	1.27	8.77	20.39	25.58
W167_01A	1115.65	1.743	2.11	0.79	3.06	7.50	2.46	93	100	81.60	0.00	39.80	55.84	4.54	0.55	3.99	17.59	41.80
W167_01B	1485.76	2.321	4.01	2.22	1.97	5.43	2.46	71	80	65.23	0.00	64.59	35.76	15.07	2.59	12.48	24.06	24.06
W167C	3396.17	5.307	5.41	3.06	2.91	7.60	2.46	19	40	1.28	0.00	0.21	8.33	16.38	4.18	12.19	63.71	1.28
W167D	901.21	1.408	2.80	0.93	3.54	7.81	2.46	55	10	1.51	0.00	8.77	4.12	9.60	0.88	8.72	446.65	1.51
Totals:	88769 30	138 70						70 907	58 550	38 285	0.000	15 501	20 548		0 1199			

Totals: 88769.30 138.70 70.907 58.550 38.285 0.000 15.501 20.548 0.1199



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