

**CHESTER COUNTY WATER RESOURCES AUTHORITY VOLUNTEER RAINFALL OBSERVER NETWORK
MONTHLY PRECIPITATION IN INCHES AS REPORTED FOR THE MONTH OF JULY 2010**

I.D. = Insufficient Data		N.R. = No Report		NOTE: Monthly averages are reported only when there is 5 years or more data					
NO.	MUNI. LOCATION	WATERSHED	START	PRECIPITATION	AVG. FOR MONTH	YTD 2010	YTD 2009	YTD 2008	AVG.YTD
12	West Bradford Twp.	West Branch Brandywine	5/79	6.08	4.05	26.49	22.25	23.88	25.06
20	East Coventry Twp.	Schuylkill River	5/79	5.99	4.94	27.83	25.28	32.00	28.13
21	New Garden Twp.	Red Clay Creek	5/79	6.99	4.05	26.39	24.07	24.31	25.59
29	Penn Twp.	White Clay Creek	11/94	7.13	3.99	27.46	25.13	24.06	26.97
45	West Brandywine Twp.	West Branch Brandywine	6/79	4.24	4.58	23.51	23.45	24.95	25.73
50	West Chester Boro.	East Branch Brandywine	8/79	6.57	4.57	28.71	24.02	24.42	28.10
57	Honey Brook Twp.	East Branch Brandywine	11/81	4.38	4.73	19.54	ID	28.85	24.47
58	Kennett Twp.	Main Stem Brandywine	1/82	8.58	4.34	ID	27.25	25.24	28.29
70	East Nottingham Twp.	Octoraro Creek	1/85	4.97	4.00	23.50	22.40	25.85	24.81
76	Uwchlan Twp.	East Branch Brandywine	7/85	7.78	4.91	31.63	30.38	26.44	27.66
78	Willistown Twp.	Crum Creek	1/86	5.21	4.87	29.27	24.27	26.82	28.07
79	West Pikeland Twp.	Pickering Creek	5/89	5.05	4.20	29.62	27.65	28.26	26.43
83	London Britain Twp.	White Clay Creek	8/89	5.62	4.48	30.05	26.87	26.34	29.51
84	Westtown Twp.	Main Stem Brandywine	8/89	5.84	4.09	29.67	23.92	24.51	28.20
85	East Goshen Twp.	Ridley Creek	2/90	8.81	4.47	40.17	ID	30.68	26.52
92	West Caln Twp.	West Branch Brandywine	4/97	4.31	3.92	ID	22.05	24.41	26.22
103	Wallace Twp.	East Branch Brandywine	1/98	4.16	4.48	27.20	28.42	29.78	28.26
104	Elverson Boro.	French Creek	9/99	5.06	5.64	24.13	32.02	31.78	28.82
105	Upper Uwchlan Twp.	East Branch Brandywine	5/05	4.54	5.52	25.29	26.74	24.48	26.99
106	East Pikeland Twp.	French Creek	10/09	5.76	ID	26.39	ID	ID	ID
COUNTYWIDE AVERAGE				5.85	4.52	27.60	25.66	26.69	27.04
NATIONAL WEATHER SERVICE/NATIONAL CLIMATIC DATA CENTER 30 YEAR NORMALS (1971-2000)									
Chadds Ford (Delaware County)					4.35				27.90
Coatesville 2 W					4.50				29.17
Devault 1W					4.17				26.22
Glenmoore					4.70				28.97
Honey Brook 1S					4.69				26.16
Octorara Lake					3.98				25.94
Phoenixville 1E					4.13				25.83
West Chester 1W					4.63				28.22
AVERAGE					4.39				27.30

Date Prepared: 8/24/2010

For additional information please call the Chester County Water Resources Authority at (610) 344-5400

Note: Please be aware that these data are collected by our network volunteers. Our rainfall observation network is maintained to collect precipitation data that provide a relative index of rainfall across Chester County, and to provide early warning information during severe weather even Thus, the data have not been scientifically or statistically validated