CHESTER COUNTY OBSERVATION WELL NETWORK - REPORT FOR SEPTEMBER 2026

Levels Indicated are Depth to Water Below Land Surface in Feet

Well ID	Municipality	CURRENT MONTH		CHANGES	
		Depth to Water (feet)	Drought Status	From One Month Ago (1)	From One Year Ago (1)
2	Honey Brook	10.82	Median	-0.52	-0.84
10	West Marlborough	13.36	Median	-0.17	-1.34
38	New Garden	12.51	Median	-0.42	2.30
210	Tredyffrin	23.32	Median	-0.78	-1.80
1201	West Sadsbury	5.26	Above Median	-0.42	-0.77
1229	Upper Uwchlan	38.75	Median	-1.67	-0.32
1247	West Vincent	27.20	Above Median	-2.12	-4.23
1387	Thornbury	35.20	Median	-0.50	0.23
1571	East Vincent	9.51	Median	-0.09	-0.97
2273	West Brandywine	5.50 **	Emergency	-1.57	1.44
2313	East Whiteland	25.23 **	Emergency	0.22	5.96
2328	East Nantmeal	3.82	Median	-1.25	0.41
2457	East Goshen	20.78	Median	-0.52	-0.54
2584	East Marlborough	24.33	Watch	-1.45	-0.48
3289	Tredyffrin	16.25	Above Median	-3.89	-5.82
5422	Londonderry	19.98	Median	-0.39	-1.32
6513	North Coventry	17.24	Median	-1.13	-0.43
6516	Pennsbury	5.52	Warning	-0.96	-0.29
6517	West Caln	72.56	Emergency	0.29	5.30
7007	Wallace	33.80 **	Emergency	0.19	2.54
7275	New Garden	47.71 N	N/A	-0.52	3.38
7279	East Bradford	24.46 N	N/A	-0.48	0.97
		Mean Changes of All Wells		-0.91	-0.18

Wells were measured on September 24 & 25, 2026

SUMMARY

Number of wells at or above Median Level = 14

Number of wells at or below Drought Watch Level = 6 (5 of these are also below warning or emergency levels)

Number of wells below Drought Warning Level = 5 (4 of these are also below emergency levels)

Number of wells below Drought Emergency Level = 4

20 of the 21 wells have statistics

Notes

NR = no reading available for this well on this month.

(1): A (-) negative number indicates the level of water in the well has risen compared to the previous period (or a decrease in the depth from the land surface to the water level in the well).

*: Well reached Minimum Depth to water in the well for this month (not applicable this month)

**: Well reached Maximum Depth to water in the well this month (not applicable this month)

***: Well was dry at time of observation (not applicable this month)

N = Well has not been montiored for a long enough period of time to develop statistics.

Wells CH 2273, CH 2328 and CH 6516 can have ground water flowing above the land surface (known as an artesian well); a (-) negative number under "Depth to Water" indicates water flowing above the land surface.

Drought categories based on CCWRA records.

For additional information contact the Chester County Water Resources Authority at water@chesco.org.

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