



# FOX-WOLF BASIN HYDROLOGIC DATA

## DAILY LEVELS AND FLOWS



**FLOW CALCULATIONS ARE CURRENTLY AFFECTED BY ICE**

The US Army Corps of Engineers collects and disseminates this data. Flows in the Wolf, Upper Fox, Little Wolf, and Waupaca Rivers are calculated from stage data using rating curves. Flow data for the Fox River at Appleton are provided by the USGS. Flow data for the Fox River at Wrightstown are provided by Kaukauna Utilities. All data are provisional. Blanks indicate data that are missing or not yet available.

DATE	STAGE=FT ABOVE OSHKOSH DATUM* FLOW IN CFS						GATE SETTINGS			FLOW IN CFS	
	AVG LAKE STAGE	FLOW IN WOLF AT NEW LONDON	FLOW IN UPPER FOX AT BERLIN	FLOW IN LITTLE WOLF AT ROYALTON	FLOW IN WAUPACA AT WAUPACA	SUM OF UPSTREAM GAGES	NEENAH TAINTER GATES	NEENAH NEEDLE GATES	MEN-ASHA TAINTER GATES	FLOW IN LOWER FOX AT APPLETON	FLOW IN LOWER FOX AT WRIGHTS-TOWN
01-DEC-18	2.58	2,137	2,214	423	262	5,036	0.0	0.0	5.0	5,712	
02-DEC-18	2.66	2,230	2,243	421	286	5,180	0.0	0.0	5.0	5,997	
03-DEC-18	2.70	2,220	2,236	388	290	5,134	0.0	0.0	5.0	5,689	
04-DEC-18		2,172	2,225	420	283	5,100	0.0	0.0	5.0	5,672	
05-DEC-18	2.72	2,132	2,221	410	277	5,040	0.0	0.0	5.0	5,783	
06-DEC-18	2.72	2,057	2,213	382	272	4,924	0.0	0.0	5.0	5,879	
07-DEC-18	2.71	1,949	2,167	338	285	4,739	0.0	0.0	5.0	6,029	
08-DEC-18	2.68	1,778	2,125	285	344	4,532	0.0	0.0	5.0	5,902	
09-DEC-18	2.66	1,661	2,115	481	421	4,678	0.0	0.0	5.0	5,769	
10-DEC-18	2.64	1,607	2,163	564	386	4,720	0.0	0.0	5.0	5,750	
11-DEC-18	2.62	1,624	2,239	540	405	4,808	0.0	0.0	5.0	5,473	
12-DEC-18	2.60	1,661	2,286	435	281	4,663	0.0	0.0	5.0	5,456	
13-DEC-18	2.58	1,721	2,263	352	258	4,594	0.0	0.0	5.0	5,489	
14-DEC-18	2.55	1,767	2,190	351	251	4,559	0.0	0.0	5.0	5,926	
15-DEC-18	2.54	1,808	2,126	350	249	4,533	0.0	0.0	5.0	6,034	
16-DEC-18	2.54	1,836	2,074	398	248	4,556	0.0	0.0	5.0	5,646	
17-DEC-18	2.53	1,864	2,020	367	244	4,495	0.0	0.0	5.0	5,293	
18-DEC-18	2.52	1,868	1,972	376	243	4,459	0.0	0.0	5.0	5,322	
19-DEC-18	2.50	1,897	1,933	310	243	4,383	0.0	0.0	5.0	5,310	
20-DEC-18	2.50	1,905	1,903	343	244	4,395	0.0	0.0	5.0	5,320	
21-DEC-18	2.50	1,917	1,882	349	247	4,395	0.0	0.0	5.0	5,389	
22-DEC-18	2.49	1,907	1,854	339	249	4,349	0.0	0.0	5.0	5,265	
23-DEC-18	2.48	1,880	1,821	337	251	4,289	0.0	0.0	5.0	5,278	
24-DEC-18	2.47	1,826	1,792	329	247	4,194	0.0	0.0	5.0	5,185	
25-DEC-18	2.44	1,703	1,764	332	241	4,040	0.0	0.0	5.0	5,202	
26-DEC-18	2.43	1,584	1,744	300	239	3,867	0.0	0.0	5.0	5,136	
27-DEC-18	2.40	1,551	1,754	377	269	3,951	0.0	0.0	5.0	5,444	
28-DEC-18	2.43	1,834	1,822	571	339	4,566	0.0	0.0	5.0	5,570	
29-DEC-18	2.46	2,147	1,876	622	353	4,998	0.0	0.0	5.0	5,449	
30-DEC-18	2.46	2,311	1,901	649	319	5,180	0.0	0.0	5.0	5,656	
31-DEC-18	2.47	2,432	1,907	951	282	5,572	0.0	0.0	5.0	5,623	
MEAN:	2.55	1,903	2,034	422	284	4,643				5,569	

\* The IGLD 1985 relationships in the Lake Winnebago system are currently being updated. Please contact the Chief of Construction & Survey at (920) 388-3720 for more information.