



## Approved Hydrology Signatures

Based on approved Ohio State Offside Methods

Signature (Codes listed after the signature description may be used when recording data in the hydrology section.)	Valid for Pothole and FWP	Valid for Non-Pothole	
1. Surface water <b>SW</b>	Yes	Yes	
2. Flooded or drowned out crops <b>DO</b>	Yes	Yes	
3. Non-agricultural vegetation on hydric soils <b>NAV</b>	Yes	Yes	
4. Saturated soils as indicated by dark areas on imagery <b>SAT</b>	Yes	No	Signatures 4-9 are valid for non-pothole areas when they are in the same footprint along with at least one signature from 1-3
5. Stressed crops <b>STC</b>	Yes	No	
6. Differences in vegetation patterns due to different planting dates <b>PAT</b>	Yes	No	
7. Unharvest crops in an otherwise harvested area <b>UNH</b>	Yes	No	
8. Isolated areas that are not farmed with the rest of the area <b>NFR</b>	Yes	No	
9. Patches of greener vegetation or color differences in vegetation <b>CDF</b>	Yes	No	
10. NWI mapping with water regime modifiers as shown in table below <b>NWI</b>	See table below		

NWI Water Regime Modifier <sup>1</sup>	Valid for Pothole and FWP	Valid for Non-Pothole
B (Saturated)	Yes	No
C (Seasonally Flooded)	Yes	Yes
E (Seasonally Flooded/Saturated)	Yes	Yes
F (Semi-permanently Flooded)	Yes	Yes
G (Intermittently Exposed)	Yes	Yes
H (Permanently Flooded)	Yes	Yes
<p>Note: Areas may <b>not</b> have any of the following special modifiers<sup>2</sup>: b, h, r, s or x. Areas with these modifiers will require additional review including possible site visit.</p>		
<p>1. Water regime modifiers will typically be the last letter in the map code (unless there is also a special, water chemistry or soil modifier). For example, in PFO1C, "C" is the water regime modifier.</p> <p>2. Special modifiers may not be used in all cases. If they are included, they will be the last letter in the code; they are always lower case.</p>		