



**STATE OF TENNESSEE
DEPARTMENT OF ENVIRONMENT AND CONSERVATION
DIVISION OF WATER RESOURCES**

Nashville Environmental Field Office
711 R.S. Gass Boulevard
Nashville, TN 37216
Phone 615-687-7000 Statewide 1-888-891-8332 Fax 615-687-7078

June 14, 2022

Keith Lang and Jason Wade
ABB Installation Products, Inc.
200 Challenger Drive
Portland, TN 37148

Re: Hydrologic Determination (DWR ID No. 31295)
ABB Portland Site

Dear Landowner:

On May 31, 2022, the Division of Water Resources (division) received a jurisdictional waters report submitted on your behalf by Michael Tincher (TN QHP 1197-TN20) with ERM under the auspices of rule §69-3-108(r). These water features are located on property located at 36.60135, -86.52792 (Lat/Long), in Portland Sumner County, Tennessee. Please note that all geographic coordinates provided in this letter have a limited precision and should be considered approximate.

Please see the attached map and table for a summary of the jurisdictional determinations made by the division for the water features on site. These determinations are based on the information and documentation in the submitted report as well as the division's observations, rules, and guidance regarding hydrologic determinations.

Alterations to streams, wetlands, or other waters may only be performed under the coverage of, and conformance to, a valid *Aquatic Resource Alteration Permit (ARAP)* issued by the division, except where authorized by Rule. ARAP applications and provisions are available on-line at <http://www.tn.gov/environment/article/permit-water-aquatic-resource-alteration-permit>.

Any alterations to wet weather conveyances must be made in accordance with the requirements of Tenn. Code Ann. § 69-3-108(q).

Hydrologic determinations are advised and governed by Tennessee Department of Environment and Conservation (TDEC) rules and regulations, and therefore only apply to the State's permitting process. Because these and other various water features on-site may potentially also be considered jurisdictional Waters of the United States, any alterations to them should only be performed after consultation with the U.S. Army Corps of Engineers.

June 14, 2022

Page 2 of 4

If the disturbed area of this project is one acre or greater, coverage under the *General NPDES Permit for Stormwater Discharges from Construction Activities (CGP)* will be required from this division before any clearing or earth moving activities are started. Information on the construction stormwater permit is available online at <http://www.tn.gov/environment/article/permit-water-npdes-stormwater-construction-permit>.

I appreciate the opportunity to assess the water features on site prior to site plan finalization and initiation of construction activities. Because natural variation and human activities can alter hydrologic conditions, the division reserves the right to reassess the status of the water features in the future.

Thank you for your interest in water quality in Tennessee. If you have any questions or need additional information, please contact me at 615-767-1430 or by email at Brooke.Heriges@tn.gov.

Sincerely,



E. Brooke Heriges
Division of Water Resources

cc:

U.S. Army Corp of Engineers, NashvilleRegulatory@usace.army.mil
Michael Tincher, ERM, Michael.Tincher@erm.com
Carlton Cobb, MS4 Program Manager, ccobb@cityofportlandtn.gov

Features	Classification	Start (Lat/Long)	End (Lat/Long)
Perennial Stream 1	Stream	36.60117, -86.52694	36.60253, -86.53174
Intermittent Stream 1	Stream	36.60058, -86.53082	36.60252, -86.53087
Intermittent Stream 2	Stream	36.60239, -86.52746	36.60232, -86.52754
Stormwater Ditch 1	WWC	36.60002, -86.52985	36.60052, -86.53070
Stormwater Ditch 2	WWC	36.60013, -86.52902	36.60135, -86.52792
Wetland 1	Wetland	36.601504, -86.531250	--
Wetland 2	Wetland	36.601415, -86.527512	--
Wetland 3	Wetland	36.602142, -86.527904	--
Wetland 4	Wetland	36.602636, -86.528426	--

