



## **MVP Southgate Project**

Docket No. CP19-14-000

**Virginia**

## **Wetland and Waters Delineation Report – Addendum #1**

March 2019

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## LIST OF ACRONYMS AND ABBREVIATIONS

MVP	Mountain Valley Pipeline, LLC.
Project	MVP Southgate Project
USACE	U.S. Army Corps of Engineers

## 1.0 INTRODUCTION

Mountain Valley Pipeline, LLC has prepared this addendum to the November 2018 Wetland Delineation Report to summarize changes to the limits of delineated resources within the Virginia portion of the MVP Southgate Project (“Southgate Project” or “Project”) through January 2019. Wetland and waterbody delineations are being conducted for the Southgate Project area to support state and federal permitting. A preliminary jurisdictional determination is on-going with the U.S. Army Corps of Engineers (“USACE”) Norfolk District.

The Project has not conducted new delineations in Virginia since the November 2018 report was submitted. Field surveys for the properties not surveyed to date are planned to begin in April 2019. Results of those surveys will be submitted in a second addendum to this report.

## 2.0 REVISIONS

The USACE Norfolk District staff reviewed delineated wetlands and waters in the field on October 31, 2018 through November 2, 2018. During the field evaluation, changes were made to several delineated resources. The types of changes included removal of non-jurisdictional resources (e.g. ephemeral drainages), extension of wetlands, or reclassification of flow type. In addition to changes made by the USACE, the Project has extended the limits of several wetlands or streams to account for route modifications. The boundaries of extended resources are based on desktop data but will be field-delineated when surveys begin again in April. All of the current changes are summarized in Table 1 and are depicted on revised Wetland and Waterbody Delineation Maps provided as Appendix A.

<b>Mile post</b>	<b>Resource ID</b>	<b>Resource Type</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Change</b>
1.1	S-E18-18	Perennial trib to Cherrystone Creek	36.814962	-79.355541	Reclassification of stream from intermittent to perennial
6	S-D18-15	Ephemeral trib to White Oak Creek	36.763459	-79.412617	Determined non-jurisdictional by USACE
6.2	S-D18-16	Ephemeral trib to White Oak Creek	36.761554	-79.414379	Determined non-jurisdictional by USACE
11.4	AW-F18-27	Forested wetland	36.703863	-79.470384	W-F18-27 was extended to connect to S-F18-20
19.7	W-F18-51	Forested wetland	36.613869	-79.562375	W-F18-51 was extended to connect to S-F18-50
22.6	S-E18-39	Perennial trib to Trotters Creek	36.58471	-79.598883	Reclassification of stream from intermittent to perennial
23.9	W-E18-33	Forested wetland	36.565794	-79.607323	Jurisdictional limits reduced by USACE
23.9	S-E18-34	Intermittent trib to Dan River	36.565853	-79.607781	Reclassification of stream from perennial to intermittent
24.4	S-F18-34	Ephemeral trib to Dan River	36.560867	-79.612899	Reclassification of stream from perennial to ephemeral
13.6	AS-D18-26	Perennial tributary to Sandy Creek	36.676555	-79.490876	Extended the resource due to shift in corridor

**Appendix A**

**Revised Wetland and Waterbody Delineation Maps**

**(Revised Figure 4 from November 2018 Wetland Delineation Report)**