



APPENDIX B IMPACTED RESOURCE TABLES

**I-95 ETL Northbound Extension Phase II
Impacted Resource Tables**

Contract KH-3019: MD 152 Interchange / I-95 NB ETL Two-Lane Extension / MD 152 Noise Wall			
Resource Name	Classification	Quality	Functions and Values
WET A-1	PEM	Low	Groundwater recharge/discharge
WET A-2	PFO	Moderate	Floodflow alteration, groundwater recharge/discharge
WET A-3	PFO	High	Floodflow alteration, sediment/toxicant retention, nutrient removal
WET A-6	PFO	Moderate	Nutrient removal
WET A-7 PEM	PEM	Low	Nutrient removal
WET A-7 PFO	PFO	Low	Nutrient removal
WET A-8	Isolated PFO	High	Sediment/toxicant retention, nutrient removal
WET A-10 PFO	PFO	Moderate	Floodflow alteration, nutrient removal
WET A-11	PFO	High	Floodflow alteration, sediment/toxicant retention, nutrient removal
WET A-14	PFO	Moderate	Floodflow alteration, sediment/toxicant retention, nutrient removal
WET A-15	PFO	Moderate	Floodflow alteration, sediment/toxicant retention
WET A-16	PFO	High	Floodflow alteration, sediment/toxicant retention, nutrient removal
WET A-17	PFO	Moderate	Nutrient removal
WET A-18	PFO	Moderate	Nutrient removal
WET A-19	PFO	Moderate	Nutrient removal
WET A-20	PEM	Low	Floodflow alteration
WET A-21	PFO	Moderate	Nutrient removal
WET 12A	PFO	High	Groundwater recharge/discharge, floodflow alteration, wildlife habitat
WET 13A	PEM	Low	Sediment/toxicant retention, nutrient removal
WET 17A	PFO	High	Floodflow alteration, groundwater recharge/discharge
WET 35A	PFO	Low	Floodflow alteration, nutrient removal
WET 36A	PFO	Low	Floodflow alteration, nutrient removal
WET 37A	PFO	Low	Floodflow alteration, nutrient removal
WET 94A	PFO	Low	Floodflow alteration
Wetland A	PEM	Low	Floodflow alteration
WET B-PEM	PEM	Moderate	Nutrient removal, sediment/toxicant retention
WET B-PFO	PFO	Moderate	Nutrient removal, sediment/toxicant retention
WET C-PEM	PEM	Low	Nutrient removal
WET C-PFO	PFO	Low	Nutrient removal
Wetland C	PEM	Low	Floodflow alteration, nutrient removal
Wetland H	PFO/PEM	Moderate	Groundwater recharge/discharge, floodflow alteration
WET L1	PFO	Low	Nutrient removal
WET L2	PEM5B	Low	Floodflow alteration

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Impacted Resource Tables**

Contract KH-3019: MD 152 Interchange / I-95 NB ETL Two-Lane Extension / MD 152 Noise Wall			
Resource Name	Classification	Quality	Functions and Values
Wetland L	PFO	Low	Groundwater recharge/discharge
WET N	PEM	Low	Floodflow alteration
WET O	PFO	Low	Nutrient removal
Wetland KK	PFO	Low	Nutrient removal
Wetland LL	PEM	Moderate	Floodflow alteration
Wetland MM	PFO	Moderate	Nutrient removal
Wetland SS	PFO	Moderate	Floodflow alteration, sediment/toxicant retention
Wetland UU	PFO	High	Groundwater recharge/discharge, floodflow alteration, nutrient removal, sediment/toxicant retention
Wetland VV	PFO	Low	Floodflow alteration
WUS A-1	Intermittent	Moderate	N/A
WUS A-2	Perennial	Moderate	N/A
WUS A-10	Intermittent	Low	N/A
WUS A-13	Intermittent	Low	N/A
WUS A-17	Intermittent	Low	N/A
WUS A-18	Intermittent	Moderate	N/A
WUS A-19	Intermittent	Moderate	N/A
WUS A-20	Intermittent	Moderate	N/A
WUS A-21	Intermittent	Low	N/A
WUS A-24	Intermittent	Moderate	N/A
WUS A-25	Intermittent	Low	N/A
WUS 13A-b	Ephemeral	Low	N/A
WUS 20A	Perennial	Low	N/A
WUS 21A	Intermittent	Low	N/A
WUS 23A	Perennial	Low	N/A
WUS 24B	Intermittent	Low	N/A
WUS 25A	Perennial	Low	N/A
WUS 25B	Perennial	Moderate	N/A
WUS 26A	Intermittent	Low	N/A
WUS 29A	Ephemeral	Low	N/A
WUS 30A	Intermittent	Low	N/A
Waters B	Perennial	Low	N/A
Waters D	Intermittent	Low	N/A
Waters E	Intermittent	Low	N/A
WUS E	Ephemeral	Low	N/A
Waters F	Perennial	Moderate	N/A
Waters G	Perennial	Low	N/A
Waters I	Intermittent	Low	N/A
Waters J	Perennial	Low	N/A
Waters K	Intermittent	Low	N/A
Waters M	Perennial	Moderate	N/A
Waters N	Intermittent	Moderate	N/A
WUS Y	Ephemeral	Low	N/A
Waters QQ	Intermittent	Low	N/A

**I-95 ETL Northbound Extension Phase II
Impacted Resource Tables**

Contract KH-3019: MD 152 Interchange / I-95 NB ETL Two-Lane Extension / MD 152 Noise Wall			
<i>Resource Name</i>	<i>Classification</i>	<i>Quality</i>	<i>Functions and Values</i>
Waters TT	Ephemeral	Moderate	N/A
Waters WW	Ephemeral	Low	N/A

**I-95 ETL Northbound Extension Phase II
Impacted Resource Tables**

Contract KH-3020: I-95 NB ETL Extension to Bynum Run / Noise Wall on NB I-95 North of Abingdon Road			
Resource Name	Classification	Quality	Functions and Values
WET D-1	PFO	Moderate	Floodflow alteration
WET G-1	Isolated PFO	Moderate	Floodflow alteration, sediment/toxicant retention
WET G-3	PFO	Moderate	Groundwater recharge/discharge, floodflow alteration, nutrient removal, sediment/toxicant retention
WET G-5	PFO	Moderate	Groundwater recharge/discharge, nutrient removal, sediment/toxicant retention
WET G-6A	PEM	Low	Groundwater recharge/discharge, nutrient removal, sediment/toxicant retention
WET G-6B	PFO	Low	Groundwater recharge/discharge, floodflow alteration, nutrient removal, sediment/toxicant retention
WUS C-10 (Haha Branch)	Perennial	Moderate	N/A
WUS C-13	Intermittent	Low	N/A
WUS C-16	Intermittent	Low	N/A
WUS C-25	Intermittent	Low	N/A
WUS G-3	Intermittent	Moderate	N/A
WUS G-5	Perennial	Low	N/A
WUS G-7	Intermittent	Moderate	N/A
WUS G-11	Intermittent	Moderate	N/A
WUS G-13	Intermittent	Moderate	N/A
WUS G-15	Ephemeral	Moderate	N/A
WUS G-18A	Intermittent	Moderate	N/A
WUS G-18B	Intermittent	Moderate	N/A
WUS G-20	Intermittent	Moderate	N/A
WUS 2D	Perennial	Low	N/A

**I-95 ETL Northbound Extension Phase II
Impacted Resource Tables**

Contract KH-3021: MD 24 Interchange / ETL Two-Lane Extension			
Resource Name	Classification	Quality	Functions and Values
Wetland AA	PFO	Low	Floodflow alteration and retention
Wetland BB	PFO	Moderate	Floodflow alteration and retention
Wetland P	Isolated PFO	Moderate	Floodflow alteration, sediment/toxicant retention
Wetland S	PFO	Moderate	Floodflow alteration and retention
Wetland T	Isolated PEM	Low	Floodflow alteration and retention
Wetland X	PFO	Moderate	Floodflow alteration, sediment/toxicant retention
Wetland Z	PFO	Low	Floodflow alteration and retention
WET C-1	PEM	High	N/A
WET C-2	PSS	High	N/A
WET C-3	PEM	Moderate	N/A
WET C-10	PFO	Low	N/A
WUS 20C	Ephemeral	Moderate	N/A
Waters CC	Intermittent	Moderate	N/A
Waters DD	Intermittent	Moderate	N/A
Waters EE	Perennial	Moderate	N/A
Waters FF	Intermittent	Moderate	N/A
Waters OO	Intermittent	Low	N/A
Waters U (Winters Run)	Perennial	High	N/A
Waters V	Intermittent	Moderate	N/A
Waters Y	Perennial	Moderate	N/A
WUS C-1	Ephemeral	Low	N/A
WUS C-2	Intermittent	Low	N/A
WUS C-3	Intermittent	Moderate	N/A
WUS C-4	Intermittent	Low	N/A
WUS C-5	Intermittent	Low	N/A
WUS C-6	Intermittent	Low	N/A
WUS C-7	Intermittent	Moderate	N/A
WUS C-8	Intermittent	Moderate	N/A
WUS C-9	Ephemeral	Moderate	N/A
WUS C-11	Ephemeral	Low	N/A
WUS C-12	Ephemeral	Low	N/A
WUS C-28	Perennial	Moderate	N/A
Contract KH-3021: Winter's Run Bridge			
Resource Name	Classification	Quality	Functions and Values
WET C-12	PFO	Low	Floodflow alteration, sediment/toxicant retention
Waters U (Winters Run)	Perennial	High	N/A
Waters W	Perennial	Moderate	N/A
Waters FF	Intermittent	Moderate	N/A

**I-95 ETL Northbound Extension Phase II
Impacted Resource Tables**

Contract KH-3022: Clayton Road Overpass Reconstruction			
<i>Resource Name</i>	<i>Classification</i>	<i>Quality</i>	<i>Functions and Values</i>
WUS A-26	Ephemeral	Low	N/A
WUS A-27	Intermittent	Low	N/A
WUS B-4	Perennial	Low	N/A
Waters G	Intermittent	Low	N/A
Contract KH-3023: MD 24/MD 924 Park & Ride			
<i>Resource Name</i>	<i>Classification</i>	<i>Quality</i>	<i>Functions and Values</i>
WET F-2	PSS	Low	N/A
WET F-3	PEM	Low	N/A
WET F-4	PFO	Low	N/A
WET F-5	PFO	Low	N/A
WET F-6	PSS	Low	N/A
WUS F-1	Perennial	Low	N/A
WUS F-1	Intermittent	Low	N/A
WUS F-2	Intermittent	Low	N/A
WUS F-3	Intermittent	Low	N/A
Contract KH-3027: MD 152 Park and Ride Facility Relocation			
<i>Resource Name</i>	<i>Classification</i>	<i>Quality</i>	<i>Functions and Values</i>
WET E-4	PFO	High	Groundwater recharge/discharge, sediment/toxicant retention, wildlife habitat
WUS E-2	Perennial	Low to Moderate	N/A
Contract KH-3030: Noise Wall on SB I-95 at MD 24/Woodsdale			
<i>Resource Name</i>	<i>Classification</i>	<i>Quality</i>	<i>Functions and Values</i>
WUS 17C	Perennial	Moderate	N/A
WUS 18C (HaHa Branch)	Perennial	Moderate	N/A
WUS 19C	Intermittent	Moderate	N/A
WUS 20C	Ephemeral	Moderate	N/A
Contract KH-3031: Noise Wall on SB I-95 South of Calvary Road			
<i>Resource Name</i>	<i>Classification</i>	<i>Quality</i>	<i>Functions and Values</i>
WUS 2D	Intermittent	Low	N/A
WUS 4D	Perennial	Low	N/A
WUS 5D	Intermittent	Low	N/A
WUS 6D	Intermittent	Low	N/A

**I-95 ETL Northbound Extension Phase II
Impacted Resource Tables**

Contract KH-30XX: Lilly Run Stream Mitigation			
Resource Name	Classification	Quality	Functions and Values
WET 02A	PEM	Moderate to High	Sediment/toxicant retention, sediment/shoreline stabilization
WUS 01	Perennial	Moderate	N/A
WUS 02	Perennial	Moderate	N/A
WUS 03	Ephemeral	Moderate	N/A
WUS 04	Intermittent	Moderate	N/A
Contract KH-30XX: Eccleston Mitigation Site			
Resource Name	Classification	Quality	Functions and Values
WET 01	PFO,PEM,PSS	Low	Groundwater recharge, floodflow alteration, sediment/toxicant retention, nutrient removal, wildlife habitat
WET 02	PFO,PEM	Moderate	Groundwater recharge, floodflow alteration, wildlife habitat
WET 02A	PEM	Moderate	Groundwater recharge
WET 03	PEM	Low	Sediment/toxicant retention, nutrient removal, wildlife habitat
WET 04	PFO,PEM	Moderate	Groundwater recharge/discharge, floodflow alteration, sediment/toxicant retention, nutrient removal, production export, wildlife habitat
WET 05	PEM	Low	Groundwater recharge, wildlife habitat
WET 06	PFO,PEM	Moderate to High	Groundwater recharge/discharge, floodflow alteration, sediment/toxicant retention, nutrient removal, wildlife habitat
WET 07	PFO	Moderate to High	Groundwater discharge, floodflow alteration, sediment/toxicant retention, nutrient removal, wildlife habitat
WET 09	PFO,PEM	Moderate to High	Groundwater recharge/discharge, floodflow alteration, sediment/toxicant retention, nutrient removal, wildlife habitat
WET 10	PUB	Low	Groundwater recharge/discharge, wildlife habitat
WET 11	PEM	Low	Groundwater recharge
WET 12	PEM	Moderate	Floodflow alteration, sediment/toxicant retention, nutrient removal
WET 20	PEM	Low	Groundwater recharge
WET 21	PEM	Low	Groundwater recharge
WET 22	PEM	Low	Groundwater recharge, floodflow alteration
WUS 01	Perennial	Low to Moderate	N/A
WUS 02	Perennial/ Intermittent	Moderate	N/A
WUS 03	Perennial	Moderate	N/A
WUS 04	Perennial	Low	N/A
WUS 05	Perennial	Moderate to High	N/A

I-95 ETL Northbound Extension Phase II
Impacted Resource Tables

Contract KH-30XX: Eccleston Mitigation Site			
<i>Resource Name</i>	<i>Classification</i>	<i>Quality</i>	<i>Functions and Values</i>
WUS 06	Perennial	Low	N/A
WUS 07	Intermittent	Low	N/A
WUS 11	Intermittent	Moderate	N/A
WUS 12	Perennial	Moderate	N/A
WUS 13	Intermittent	Low	N/A
WUS 20	Perennial	Low	N/A
WUS 21	Intermittent	Low	N/A