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APPENDIX B – MDE Permit Information for the Lower Monocacy River Watershed

Table B-1: Permit Summary for the Lower Monocacy River Watershed

NPDES #	Facility Name	County	City	Permit Type¹	WLA²
MDG490115	CJ MILLER, LLC	FREDERICK	FREDERICK	WMA5	PROCESS WATER WLA
MDG498017	CJ MILLER, LLC	FREDERICK	JEFFERSON	WMA5	PROCESS WATER WLA
MD0023060	CONCORD TRAILER PARK	FREDERICK	FREDERICK	WMA2	PROCESS WATER WLA
MD0023710	DAN-DEE MOTEL & COUNTRY INN	MONTGOMERY	CLARKSBURG	WMA2	PROCESS WATER WLA
MDG490674	ESSROC CEMENT CORPORATION - FREDERICK PLANT	FREDERICK	MONROVIA	WMA5	PROCESS WATER WLA
MD0020877	FORT DETRICK WWTP	FREDERICK	UNION BRIDGE	WMA2M	PROCESS WATER WLA
MD0021610	FREDERICK CITY WWTP	FREDERICK	MOUNT AIRY	WMA2M	PROCESS WATER WLA
MD0021822	FREDERICK COUNTY - BALLENGER CREEK WWTP	FREDERICK	MONROVIA	WMA2M	PROCESS WATER WLA
MD0067768	HYATTSTOWN WWTP	FREDERICK	FREDERICK	WMA2	PROCESS WATER WLA
MDG499732	JOHN EYLER PIT #2	FREDERICK	NEW MARKET	WMA5	PROCESS WATER WLA
MD0056481	KEMPTOWN SCHOOL WWTP	FREDERICK	PLEASANT GROVE	WMA2	PROCESS WATER WLA
MDG490621	LAFARGE - FREDERICK CONCRETE PLANT	FREDERICK	FREDERICK	WMA5	PROCESS WATER WLA
MDG490994	LEGORE QUARRY	FREDERICK	FREDERICK	WMA5	PROCESS WATER WLA
MDG490457	LEHIGH CEMENT COMPANY – WOODSBORO	FREDERICK	FREDERICK	WMA5	PROCESS WATER WLA
MD0060577	LIBERTYTOWN WWTP	FREDERICK	FREDERICK	WMA2	PROCESS WATER WLA
MD0065439	MILL BOTTOM WWTP	FREDERICK	FREDERICK	WMA2	PROCESS WATER WLA
MD0059609	MONROVIA WWTP	FREDERICK	FREDERICK	WMA2	PROCESS WATER WLA
MD0057100	NEW LIFE FOURSQUARE CHURCH AND SCHOOL	FREDERICK	FREDERICK	WMA2	PROCESS WATER WLA
MD0020729	NEW MARKET WWTP	FREDERICK	BUCKEYSTOWN	WMA2	PROCESS WATER WLA
MD0065269	PLEASANT BRANCH WWTP	FREDERICK	FREDERICK	WMA2	PROCESS WATER WLA
MD0061093	REICHS FORD SANITARY LANDFILL	FREDERICK	FREDERICK	WMA1	PROCESS WATER WLA
MDG491429	S.W. BARRICK & SONS, INC. - BARRICK QUARRY	FREDERICK	FREDERICK	WMA5	PROCESS WATER WLA
MDG499893	SOUTH STREET PLANT	FREDERICK	FREDERICK	WMA5	PROCESS WATER WLA

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NPDES #	Facility Name	County	City	Permit Type¹	WLA²
MD0022870	SPRINGVIEW MOBILE HOME PARK	FREDERICK	FREDERICK	WMA2	PROCESS WATER WLA
MDG499899	TAMKO BUILDING PRODUCTS, INC - GRINDING MILL	FREDERICK	FREDERICK	WMA5	PROCESS WATER WLA
MDG499818	THOMAS, BENNETT & HUNTER, INC. - FREDERICK CONCRET	FREDERICK	KEYMAR	WMA5	PROCESS WATER WLA
MDG498054	VULCAN CONSTRUCTION	FREDERICK	FREDERICK	WMA5	PROCESS WATER WLA
MD0058661	WOODSBORO WWTP	FREDERICK	WOODSBORO	WMA2	PROCESS WATER WLA
MDR001654	PLEASANTS CONSTRUCTION INC.	MONTGOMERY	CLARKSBURG	WMA5SW	STORMWATER WLA
MDR001893	FREDERICK COUNTY HIGHWAYS - URBANA	FREDERICK	FREDERICK	WMA5SW	STORMWATER WLA
MDR002161	NORTH AMERICAN BULK TRANSPORT - FREDERICK TERMINAL	FREDERICK	FREDERICK	WMA5SW	STORMWATER WLA
MDR002069	POTOMAC GERMAN AUTO	FREDERICK	FREDERICK	WMA5SW	STORMWATER WLA
MDR001775	NORTH AMERICAN BULK TRANSPORT - FREDERICK TERMINAL	FREDERICK	FREDERICK	WMA5SW	STORMWATER WLA
MDR000987	ENTENMANN'S, INC.	FREDERICK	FREDERICK	WMA5SW	STORMWATER WLA
MDR000674	FREDERICK ASPHALT CO., L.C. AT ESSROC	FREDERICK	FREDERICK	WMA5SW	STORMWATER WLA
MDR001950	TAMKO BUILDING PRODUCTS, INC.	FREDERICK	FREDERICK	WMA5SW	STORMWATER WLA
MDR000726	D.M. BOWMAN, INC. - FREDERICK	FREDERICK	FREDERICK	WMA5SW	STORMWATER WLA
MDR000518	ACCUBID EXCAVATION, INC.	FREDERICK	MOUNT AIRY	WMA5SW	STORMWATER WLA
MDR001707	WASTE MANAGEMENT OF MARYLAND - FREDERICK COUNTY	FREDERICK	FREDERICK	WMA5SW	STORMWATER WLA
MDR001866	ROLLING FRITO-LAY SALES - FREDERICK DC	FREDERICK	FREDERICK	WMA5SW	STORMWATER WLA
MDR001067	MCCORMICK PAINT WORKS COMPANY - FREDERICK	FREDERICK	FREDERICK	WMA5SW	STORMWATER WLA
MDR000724	D. M. BOWMAN, INC.- WILLIAMSPORT	FREDERICK	FREDERICK	WMA5SW	STORMWATER WLA
MDR000850	UNITED PARCEL SERVICE - FREDERICK	FREDERICK	FREDERICK	WMA5SW	STORMWATER WLA
MDR001878	FREDERICK COUNTY - BALLENGER CREEK WWTP	FREDERICK	FREDERICK	WMA5SW	STORMWATER WLA
MDR001767	INVITROGEN CORPORATION	FREDERICK	FREDERICK	WMA5SW	STORMWATER WLA
MDR001343	SHA - FREDERICK SHOP	FREDERICK	FREDERICK	WMA5SW	STORMWATER WLA
MDR001099	HAHN TRANSPORTATION INC.	FREDERICK	MONROVIA	WMA5SW	STORMWATER WLA

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NPDES #	Facility Name	County	City	Permit Type¹	WLA²
MDR001851	COUNTRY SIDE USED AUTO PARTS	FREDERICK	MOUNT AIRY	WMA5SW	STORMWATER WLA
MDR001780	GRIMES PROPERTIES, LLC	FREDERICK	FREDERICK	WMA5SW	STORMWATER WLA
MDR002021	MOUNT AIRY AUTO & TRUCK PARTS	FREDERICK	MOUNT AIRY	WMA5SW	STORMWATER WLA
MDR001564	YORK BUILDING PRODUCTS - FREDERICK	FREDERICK	FREDERICK	WMA5SW	STORMWATER WLA
MDR000212	BFI WASTE SERVICES, LLC - FREDERICK	FREDERICK	FREDERICK	WMA5SW	STORMWATER WLA
MDR001066	RICHARD F. KLINE, INC. - FREDERICK	FREDERICK	FREDERICK	WMA5SW	STORMWATER WLA
MDR002077	MARYLAND AND VIRGINIA MILK PRODUCERS - FREDERICK	FREDERICK	FREDERICK	WMA5SW	STORMWATER WLA
MDR001199	BP SOLAR INTERNATIONAL, LLC	FREDERICK	FREDERICK	WMA5SW	STORMWATER WLA
MDR001571	MTA - MARC FREDERICK STORAGE FACILITY	FREDERICK	FREDERICK	WMA5SW	STORMWATER WLA
MDR001975	MEDIMMUNE, INC. - FREDERICK	FREDERICK	FREDERICK	WMA5SW	STORMWATER WLA
MDR001942	FREDERICK COUNTY LAW ENFORCEMENT COMPLEX	FREDERICK	FREDERICK	WMA5SW	STORMWATER WLA
MDR000696	RICHARD B. RUDY, INC.	FREDERICK	FREDERICK	WMA5SW	STORMWATER WLA
MDR000285	MORNINGSTAR FOODS, INC.	FREDERICK	FREDERICK	WMA5SW	STORMWATER WLA
MDR001994	SFA DEFENSE PRODUCTS DIVISION	FREDERICK	FREDERICK	WMA5SW	STORMWATER WLA
MDR000547	PRECISION AUTOBODY, INC.	FREDERICK	FREDERICK	WMA5SW	STORMWATER WLA
MDR001799	ALTEC INDUSTRIES, INC.	FREDERICK	FREDERICK	WMA5SW	STORMWATER WLA
MDR001163	FREDERICK AUTO PARTS, INC.	FREDERICK	FREDERICK	WMA5SW	STORMWATER WLA
MDR001162	RELIABLE JUNK COMPANY INC.	FREDERICK	FREDERICK	WMA5SW	STORMWATER WLA
MDR001773	DAIRY MAID DAIRY, INC.	FREDERICK	FREDERICK	WMA5SW	STORMWATER WLA
MDR001100	FREDERICK MUNICIPAL AIRPORT	FREDERICK	FREDERICK	WMA5SW	STORMWATER WLA
MDR000699	FREDERICK CITY WWTP	FREDERICK	FREDERICK	WMA5SW	STORMWATER WLA
MDR001890	FREDERICK COUNTY HIGHWAYS - FREDERICK HQ	FREDERICK	FREDERICK	WMA5SW	STORMWATER WLA
MDR001888	FREDERICK COUNTY TRANSIT	FREDERICK	FREDERICK	WMA5SW	STORMWATER WLA
MDR001349	RINKER MATERIALS HYDRO CONDUIT- FREDERICK	FREDERICK	FREDERICK	WMA5SW	STORMWATER WLA
MDR000124	FORT DETRICK, U.S. ARMY GARRISON- AREA A	FREDERICK	FREDERICK	WMA5SW	STORMWATER WLA
MDR001891	FREDERICK COUNTY HIGHWAYS - JOHNSVILLE	FREDERICK	UNION BRIDGE	WMA5SW	STORMWATER WLA

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NPDES #	Facility Name	County	City	Permit Type ¹	WLA ²
MDR001229	ROCKVILLE FUEL & FEED COMPANY - MONTGOMERY VAULT	FREDERICK	WOODSBORO	WMA5SW	STORMWATER WLA
MD0068349	MONTGOMERY COUNTY PHASE I MS4	MONTGOMERY	ALL CITIES	WMA6	STORMWATER WLA
MD0068357	FREDERICK COUNTY PHASE I MS4	FREDERICK	ALL CITIES	WMA6	STORMWATER WLA
MDR055500	FREDERICK CITY PHASE II MS4	FREDERICK	FREDERICK CITY	WMA6G	STORMWATER WLA
MDR055500	MOUNT AIRY PHASE II MS4	FREDERICK	MOUNT AIRY	WMA6G	STORMWATER WLA
MDR055500	WALKERSVILLE PHASE II MS4	FREDERICK	WALKERSVILLE	WMA6G	STORMWATER WLA
MDR055501	STATE/FEDERAL PHASE II MS4	FREDERICK/ MONTGOMERY	ALL STATE/FEDERAL LANDS	WMA6G	STORMWATER WLA
MD0055501	STATE HIGHWAY ADMINISTRATION PHASE I MS4	FREDERICK/ MONTGOMERY	ALL SHA ROADS	WMA6	STORMWATER WLA
N/A	MDE GENERAL PERMIT TO CONSTRUCT	FREDERICK/ MONTGOMERY	ALL CONSTRUCTION ACTIVITY > 1 ACRE	N/A	STORMWATER WLA

Note: ¹ WMA 1 – individual industrial surface water discharge permit; WMA2 – individual municipal surface water discharge permit; WMA2M major individual municipal surface water discharge permit; WMA5 – general mineral mine surface water discharge permit; WMA5SW – industrial stormwater discharge permit.
² WLA field identifies whether the permit is included in the Process Water WLA or NPDES Stormwater WLA.

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Table B-2: TMDL Allocations for Process Water Point Sources

Facility	NPDES #	Permit Type		WLA Type	WLA (ton/yr)	
FREDERICK CITY WWTP	MD0020877	MUNICIPAL	INDIVIDUAL	INDIVIDUAL	316.6	
BALLENGER CREEK WWTP	MD0021610	MUNICIPAL	INDIVIDUAL	INDIVIDUAL	273.6	
FORT DETRICK - AREA C	MD0021822	MUNICIPAL	INDIVIDUAL	INDIVIDUAL	30.4	
LAFARGE- FREDERICK QUARRY	MDG490621	MINERAL MINE	GENERAL	INDIVIDUAL	25.1	
CJ MILLER, LLC	MDG490115	MINERAL MINE	GENERAL	AGGREGATE	77.7	
CJ MILLER, LLC	MDG498017	MINERAL MINE	GENERAL	AGGREGATE		
CONCORD TRAILER PARK	MD0023060	MUNICIPAL	INDIVIDUAL	AGGREGATE		
DAN-DEE MOTEL & COUNTRY INN	MD0023710	MUNICIPAL	INDIVIDUAL	AGGREGATE		
ESSROC CEMENT CORPORATION - FREDERICK PLANT	MDG490674	MINERAL MINE	GENERAL	AGGREGATE		
HYATTSTOWN WWTP	MD0067768	MUNICIPAL	INDIVIDUAL	AGGREGATE		
JOHN EYLER PIT #2	MDG499732	MINERAL MINE	GENERAL	AGGREGATE		
KEMPTOWN SCHOOL WWTP	MD0056481	MUNICIPAL	INDIVIDUAL	AGGREGATE		
LEGORE QUARRY	MDG490994	MINERAL MINE	GENERAL	AGGREGATE		
LEHIGH CEMENT COMPANY - WOODSBORO	MDG490457	MINERAL MINE	GENERAL	AGGREGATE		
LIBERTYTOWN WWTP	MD0060577	MUNICIPAL	INDIVIDUAL	AGGREGATE		
MILL BOTTOM WWTP	MD0065439	MUNICIPAL	INDIVIDUAL	AGGREGATE		
MONROVIA WWTP	MD0059609	MUNICIPAL	INDIVIDUAL	AGGREGATE		
NEW LIFE FOURSQUARE CHURCH AND SCHOOL	MD0057100	MUNICIPAL	INDIVIDUAL	AGGREGATE		
NEW MARKET WWTP	MD0020729	MUNICIPAL	INDIVIDUAL	AGGREGATE		
PLEASANT BRANCH WWTP	MD0065269	MUNICIPAL	INDIVIDUAL	AGGREGATE		
REICHS FORD SANITARY LANDFILL	MD0061093	INDUSTRIAL	INDIVIDUAL	AGGREGATE		
S.W. BARRICK & SONS, INC. - BARRICK QUARRY	MDG491429	MINERAL MINE	GENERAL	AGGREGATE		
SOUTH STREET PLANT	MDG499893	MINERAL MINE	GENERAL	AGGREGATE		
SPRINGVIEW MOBILE HOME PARK	MD0022870	MUNICIPAL	INDIVIDUAL	AGGREGATE		
TAMKO BUILDING PRODUCTS, INC - GRINDING MILL	MDG499899	MINERAL MINE	GENERAL	AGGREGATE		
THOMAS, BENNETT & HUNTER, INC. - FREDERICK CONCRET	MDG499818	MINERAL MINE	GENERAL	AGGREGATE		
VULCAN CONSTRUCTION	MDG498054	MINERAL MINE	GENERAL	AGGREGATE		
WOODSBORO WWTP	MD0058661	MUNICIPAL	INDIVIDUAL	AGGREGATE		
TOTAL						723.4

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Table B-3: Lower Monocacy River Watershed NPDES Stormwater Permits

NPDES #	Facility¹	County
MDR001654	PLEASANTS CONSTRUCTION INC.	MONTGOMERY
MDR001893	FREDERICK COUNTY HIGHWAYS - URBANA	FREDERICK
MDR002161	NORTH AMERICAN BULK TRANSPORT - FREDERICK TERMINAL	FREDERICK
MDR002069	POTOMAC GERMAN AUTO	FREDERICK
MDR001775	NORTH AMERICAN BULK TRANSPORT - FREDERICK TERMINAL	FREDERICK
MDR000987	ENTENMANN'S, INC.	FREDERICK
MDR000674	FREDERICK ASPHALT CO., L.C. AT ESSROC	FREDERICK
MDR001950	TAMKO BUILDING PRODUCTS, INC.	FREDERICK
MDR000726	D.M. BOWMAN, INC. – FREDERICK	FREDERICK
MDR000518	ACCUBID EXCAVATION, INC.	FREDERICK
MDR001707	WASTE MANAGEMENT OF MARYLAND - FREDERICK COUNTY	FREDERICK
MDR001866	ROLLING FRITO-LAY SALES - FREDERICK DC	FREDERICK
MDR001067	MCCORMICK PAINT WORKS COMPANY - FREDERICK	FREDERICK
MDR000724	D. M. BOWMAN, INC. - WILLIAMSPORT	FREDERICK
MDR000850	UNITED PARCEL SERVICE - FREDERICK	FREDERICK
MDR001878	FREDERICK COUNTY - BALLENGER CREEK WWTP	FREDERICK
MDR001767	INVITROGEN CORPORATION	FREDERICK
MDR001343	SHA - FREDERICK SHOP	FREDERICK
MDR001099	HAHN TRANSPORTATION INC.	FREDERICK
MDR001851	COUNTRY SIDE USED AUTO PARTS	FREDERICK
MDR001780	GRIMES PROPERTIES, LLC	FREDERICK
MDR002021	MOUNT AIRY AUTO & TRUCK PARTS	FREDERICK
MDR001564	YORK BUILDING PRODUCTS - FREDERICK	FREDERICK
MDR000212	BFI WASTE SERVICES, LLC - FREDERICK	FREDERICK
MDR001066	RICHARD F. KLINE, INC. - FREDERICK	FREDERICK
MDR002077	MARYLAND AND VIRGINIA MILK PRODUCERS - FREDERICK	FREDERICK
MDR001199	BP SOLAR INTERNATIONAL, LLC	FREDERICK
MDR001571	MTA - MARC FREDERICK STORAGE FACILITY	FREDERICK
MDR001975	MEDIMMUNE, INC. – FREDERICK	FREDERICK
MDR001942	FREDERICK COUNTY LAW ENFORCEMENT COMPLEX	FREDERICK
MDR000696	RICHARD B. RUDY, INC.	FREDERICK
MDR000285	MORNINGSTAR FOODS, INC.	FREDERICK
MDR001994	SFA DEFENSE PRODUCTS DIVISION	FREDERICK
MDR000547	PRECISION AUTOBODY, INC.	FREDERICK
MDR001799	ALTEC INDUSTRIES, INC.	FREDERICK
MDR001163	FREDERICK AUTO PARTS, INC.	FREDERICK
MDR001162	RELIABLE JUNK COMPANY INC.	FREDERICK
MDR001773	DAIRY MAID DAIRY, INC.	FREDERICK
MDR001100	FREDERICK MUNICIPAL AIRPORT	FREDERICK
MDR000699	FREDERICK CITY WWTP	FREDERICK
MDR001890	FREDERICK COUNTY HIGHWAYS - FREDERICK HQ	FREDERICK
MDR001888	FREDERICK COUNTY TRANSIT	FREDERICK
MDR001349	RINKER MATERIALS HYDRO CONDUIT- FREDERICK	FREDERICK

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NPDES #	Facility¹	County
MDR000124	FORT DETRICK, U.S. ARMY GARRISON- AREA A	FREDERICK
MDR001891	FREDERICK COUNTY HIGHWAYS – JOHNSVILLE	FREDERICK
MDR001229	ROCKVILLE FUEL & FEED COMPANY - MONTGOMERY VAULT	FREDERICK
MD0068349	MONTGOMERY COUNTY PHASE I MS4	MONTGOMERY
MD0068357	FREDERICK COUNTY PHASE I MS4	FREDERICK
MDR055500	FREDERICK CITY PHASE II MS4	FREDERICK
MDR055500	MOUNT AIRY PHASE II MS4	FREDERICK
MDR055500	WALKERSVILLE PHASE II MS4	FREDERICK
MDR055501	STATE/FEDERAL PHASE II MS4	FREDERICK/ MONTGOMERY
MD0055501	STATE HIGHWAY ADMINISTRATION PHASE I MS4	FREDERICK/ MONTGOMERY
N/A	MDE GENERAL PERMIT TO CONSTRUCT	FREDERICK/ MONTGOMERY

Note: ¹ Although not listed in this table, some individual permits from Table B-2 incorporate stormwater requirements and are accounted for within the NPDES Regulated Stormwater WLA.

Table B-4: NPDES Stormwater Baseline Load and WLAs per County

County	NPDES Stormwater BL_{LM} (ton/yr)	NPDES Stormwater WLA_{LM} (ton/yr)
Montgomery County	252.5	99.0
Frederick County	8,060.0	3,157.9
TOTAL	8,312.5	3,256.8