

Sources of biosolids and industrial residuals approved for land application in Virginia

Revised 3/21/2019

Residual Generated	Facility Name	Permit Number	Permit Type	Primary Management Option	Treatment Type	Pathogen Reduction Alternative	Vector Attraction Reduction Option	Approved Date
Biosolids - Class B	Amelia Courthouse Sanitary District STP - Nibbs Cr	VA0086681	VPDES IP	Send to permitted contractor for land application	Anaerobic Digestion	Alt 2 PSRP Option 3: Anaerobic digestion	Option 1: >= 38% volatile solids reduction	12/19/2013
Biosolids - Class B	Arlington County Water Pollution Control Facility	VA0025143	VPDES IP	Send to permitted contractor for land application	Lime Stabilization	Alt 2 PSRP Option 5: Lime Stabilization	Option 6: Alkaline stabilization	1/23/2013
Biosolids - Class B	Basham Simms Wastewater Facility	VA0022802	VPDES IP	Send to permitted contractor for land application	Aerobic Digestion	Alt 2 PSRP Option 1: Aerobic digestion	Option 1: >= 38% volatile solids reduction	9/10/2013
Biosolids - Class B	Broad Run Water Reclamation	VA0091383	VPDES IP	Send to permitted contractor for land application	Anaerobic Digestion	Alt 2 PSRP Option 3: Anaerobic digestion	Option 1: >= 38% volatile solids reduction	1/23/2013
Biosolids - Class B	Buckingham Co Water System/Dillwyn STP	VA0027294	VPDES IP	Send to permitted contractor for land application	Aerobic Digestion	Alt 1: Fecal coliform testing - geometric mean of 7 samples	Option 4: Specific Oxygen Uptake Rate (SOUR) test	12/30/2013
Biosolids - Class B	Chatham Town - Sewage Treatment Plant	VA0020524	VPDES IP	Land Apply under this permit	Aerobic Digestion	Alt 2 PSRP Option 1: Aerobic digestion	Option 1: >= 38% volatile solids reduction	4/15/2013
Biosolids - Class B	Christiansburg Town - WWTF	VA0061751	VPDES IP	Land Apply under this permit	Anaerobic Digestion	Alt 2 PSRP Option 3: Anaerobic digestion	Option 1: >= 38% volatile solids reduction	8/7/2013
Biosolids - Class B	Culpeper Wastewater Treatment Plant	VA0061590	VPDES IP	Send to permitted contractor for land application	Anaerobic Digestion	Alt 2 PSRP Option 3: Anaerobic digestion	Option 1: >= 38% volatile solids reduction	8/20/2013
Biosolids - Class B	Danville City - Northside	VA0060593	VPDES IP	Send to permitted contractor for land application	Anaerobic Digestion	Alt 1: Fecal coliform testing - geometric mean of 7 samples	Option 1: >= 38% volatile solids reduction	1/23/2013
Biosolids - Class B	DOC - Buckingham Correctional Center	VA0066460	VPDES IP	Land Apply under this permit	Lime Stabilization	Alt 2 PSRP Option 5: Lime Stabilization	Option 6: Alkaline stabilization	11/7/2013
Biosolids - Class B	DOC - Southampton Correctional Center	VA0062499	VPDES IP	Land Apply under this permit	Aerobic Digestion	Alt 1: Fecal coliform testing - geometric mean of 7 samples	Option 10: Incorporation within 6 hours of land application	8/7/2013
Biosolids - Class B	DOC Powhatan Correctional Center	VA0020699	VPDES IP	Land Apply under this permit	Lime Stabilization	Alt 2 PSRP Option 5: Lime Stabilization	Option 6: Alkaline stabilization	11/28/2012
Biosolids - Class B	Dutoy Creek WWTP	VA0090727	VPDES IP	Send to permitted contractor for land application	Aerobic Digestion	Alt 1: Fecal coliform testing - geometric mean of 7 samples	Option 4: Specific Oxygen Uptake Rate (SOUR) test	2/19/2014
Biosolids - Class B	Falling Creek WWTP	VA0024996	VPDES IP	Send to permitted contractor for land application	Anaerobic Digestion	Alt 1: Fecal coliform testing - geometric mean of 7 samples	Option 1: >= 38% volatile solids reduction	2/20/2013
Biosolids - Class B	Farmville Advanced WWTP	VA0083135	VPDES IP	Send to permitted contractor for land application	Anaerobic Digestion	Alt 2 PSRP Option 3: Anaerobic digestion	Option 1: >= 38% volatile solids reduction	12/30/2013
Biosolids - Class B	Fighting Creek WWTF	VA0089206	VPDES IP	Send to permitted contractor for land application	Aerobic Digestion	Alt 1: Fecal coliform testing - geometric mean of 7 samples	Option 4: Specific Oxygen Uptake Rate (SOUR) test	2/19/2014
Biosolids - Class B	Greenville WWTP	VA0090417	VPDES IP	Send to permitted contractor for land application	Aerobic Digestion	Alt 1: Fecal coliform testing - geometric mean of 7 samples	Option 4: Specific Oxygen Uptake Rate (SOUR) test	12/2/2013
Biosolids - Class B	Henrico County Water Reclamation Facility	VA0063690	VPDES IP	Send to permitted contractor for land application	Anaerobic Digestion	Alt 2 PSRP Option 3: Anaerobic digestion	Option 1: >= 38% volatile solids reduction	2/20/2013
Biosolids - Class B	HRSD - Atlantic Sewage Treatment Plant	VA0081248	VPDES IP	Land Apply under this permit	Anaerobic Digestion	Alt 2 PSRP Option 3: Anaerobic digestion	Option 1: >= 38% volatile solids reduction	1/23/2013
Biosolids - Class B	Lexington-Rockbridge Regional WQCF	VA0088161	VPDES IP	Land Apply under this permit	Aerobic Digestion	Alt 1: Fecal coliform testing - geometric mean of 7 samples	Option 4: Specific Oxygen Uptake Rate (SOUR) test	6/14/2013
Biosolids - Class B	Little Falls Run Wastewater Treatment Facility	VA0076392	VPDES IP	Send to permitted contractor for land application	Aerobic Digestion	Alt 1: Fecal coliform testing - geometric mean of 7 samples	Option 4: Specific Oxygen Uptake Rate (SOUR) test	10/1/2013
Biosolids - Class B	Louisa Regional Sewage Treatment Plant	VA0067954	VPDES IP	Send to permitted contractor for land application	Aerobic Digestion	Alt 2 PSRP Option 1: Aerobic digestion	Option 3: Aerobic 30 day bench test	12/17/2013
Biosolids - Class B	Luray WWTP	VA0062642	VPDES IP	Land Apply under this permit	Aerobic Digestion	Alt 1: Fecal coliform testing - geometric mean of 7 samples	Option 4: Specific Oxygen Uptake Rate (SOUR) test	6/13/2013
Biosolids - Class B	Lynchburg Regional Wastewater Treatment Plant	VA0024970	VPDES IP	Send to permitted contractor for land application	Lime Stabilization	Alt 2 PSRP Option 5: Lime Stabilization	Option 6: Alkaline stabilization	10/29/2015

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Residual Generated	Facility Name	Permit Number	Permit Type	Primary Management Option	Treatment Type	Pathogen Reduction Alternative	Vector Attraction Reduction Option	Approved Date
Biosolids - Class B	Massanutten Public Service Corporation STP	VA0024732	VPDES IP	Send to permitted contractor for land application	Aerobic Digestion	Alt 1: Fecal coliform testing - geometric mean of 7 samples	Option 4: Specific Oxygen Uptake Rate (SOUR) test	12/2/2013
Biosolids - Class B	Middle River Regional WWTP	VA0064793	VPDES IP	Send to permitted contractor for land application	Aerobic Digestion	Alt 1: Fecal coliform testing - geometric mean of 7 samples	Option 4: Specific Oxygen Uptake Rate (SOUR) test	12/2/2013
Biosolids - Class B	Mt Sidney WWTP	VA0022322	VPDES IP	Send to permitted contractor for land application	Aerobic Digestion	Alt 1: Fecal coliform testing - geometric mean of 7 samples	Option 4: Specific Oxygen Uptake Rate (SOUR) test	12/2/2013
Biosolids - Class B	Nelson County Regional STP	VA0089729	VPDES IP	Send to permitted contractor for land application	Aerobic Digestion	Alt 1: Fecal coliform testing - geometric mean of 7 samples	Option 4: Specific Oxygen Uptake Rate (SOUR) test	6/6/2013
Biosolids - Class B	New Hope WWTP	VA0062481	VPDES IP	Send to permitted contractor for land application	Aerobic Digestion	Alt 1: Fecal coliform testing - geometric mean of 7 samples	Option 4: Specific Oxygen Uptake Rate (SOUR) test	6/6/2013
Biosolids - Class B	North River WWTF	VA0060640	VPDES IP	Send to permitted contractor for land application	Anaerobic Digestion	Alt 2 PSRP Option 3: Anaerobic digestion	Option 1: >= 38% volatile solids reduction	12/2/2013
Biosolids - Class B	Opequon Water Reclamation Facility	VA0065552	VPDES IP	Send to permitted contractor for land application	Anaerobic Digestion	Alt 2 PSRP Option 3: Anaerobic digestion	Option 1: >= 38% volatile solids reduction	8/29/2018
Biosolids - Class B	Peppers Ferry Regional WTA - WWTP	VA0062685	VPDES IP	Land Apply under this permit	Anaerobic Digestion	Alt 2 PSRP Option 3: Anaerobic digestion	Option 1: >= 38% volatile solids reduction	7/18/2013
Biosolids - Class B	Proctors Creek WWTP	VA0060194	VPDES IP	Send to permitted contractor for land application	Anaerobic Digestion	Alt 1: Fecal coliform testing - geometric mean of 7 samples	Option 1: >= 38% volatile solids reduction	2/20/2013
Biosolids - Class B	PWCSA - H L Mooney Wastewater Treatment Works	VA0025101	VPDES IP	Send to permitted contractor for land application	Lime Stabilization	Alt 2 PSRP Option 5: Lime Stabilization	Option 6: Alkaline stabilization	6/30/2016
Biosolids - Class B	Remington Wastewater Treatment Plant	VA0076805	VPDES IP	Send to permitted contractor for land application	Aerobic Digestion	Alt 2 PSRP Option 1: Aerobic digestion	Option 3: Aerobic 30 day bench test	2/10/2014
Biosolids - Class B	Richmond WWTP	VA0063177	VPDES IP	Send to permitted contractor for land application	Anaerobic Digestion	Alt 2 PSRP Option 3: Anaerobic digestion	Option 1: >= 38% volatile solids reduction	4/30/2013
Biosolids - Class B	South Central Wastewater Authority WWTF	VA0025437	VPDES IP	Send to permitted contractor for land application	Lime Stabilization	Alt 2 PSRP Option 5: Lime Stabilization	Option 6: Alkaline stabilization	5/6/2014
Biosolids - Class B	Stanley STP	VA0064394	VPDES IP	Send to permitted contractor for land application	Aerobic Digestion	Alt 1: Fecal coliform testing - geometric mean of 7 samples	Option 4: Specific Oxygen Uptake Rate (SOUR) test	1/6/2014
Biosolids - Class B	Strasburg STP	VA0020311	VPDES IP	Send to permitted contractor for land application	Lime Stabilization	Alt 2 PSRP Option 5: Lime Stabilization	Option 6: Alkaline stabilization	1/23/2013
Biosolids - Class B	Stuart Town - Waste Water Treatment Plant	VA0022985	VPDES IP	Land Apply under this permit	Aerobic Digestion	Alt 2 PSRP Option 1: Aerobic digestion	Option 1: >= 38% volatile solids reduction	1/31/2014
Biosolids - Class B	Stuarts Draft WWTP	VA0066877	VPDES IP	Send to permitted contractor for land application	Aerobic Digestion	Alt 1: Fecal coliform testing - geometric mean of 7 samples	Option 4: Specific Oxygen Uptake Rate (SOUR) test	12/2/2013
Biosolids - Class B	Town of Broadway Regional WWTF	VA0090263	VPDES IP	Send to permitted contractor for land application	Aerobic Digestion	Alt 1: Fecal coliform testing - geometric mean of 7 samples	Option 4: Specific Oxygen Uptake Rate (SOUR) test	12/2/2013
Biosolids - Class B	Town of Glasgow WWTP	VA0083712	VPDES IP	Land Apply under this permit	Aerobic Digestion	Alt 1: Fecal coliform testing - geometric mean of 7 samples	Option 4: Specific Oxygen Uptake Rate (SOUR) test	12/2/2013
Biosolids - Class B	UOSA - Centreville	VA0024988	VPDES IP	Send to permitted contractor for land application	Lime Stabilization	Alt 2 PSRP Option 5: Lime Stabilization	Option 6: Alkaline stabilization	1/23/2013
Biosolids - Class B	US Army - Fort A P Hill - Wilcox Camp	VA0032034	VPDES IP	Send to permitted contractor for land application	Anaerobic Digestion	Alt 1: Fecal coliform testing - geometric mean of 7 samples	Option 10: Incorporation within 6 hours of land application	11/8/2013
Biosolids - Class B	VDOC - Bland Correctional Center STP	VA0020729	VPDES IP	Land Apply under this permit	Aerobic Digestion	Alt 1: Fecal coliform testing - geometric mean of 7 samples	Option 1: >= 38% volatile solids reduction	3/17/2015
Biosolids - Class B	Vesper View STP	VA0067962	VPDES IP	Send to permitted contractor for land application	Aerobic Digestion	Alt 1: Fecal coliform testing - geometric mean of 7 samples	Option 4: Specific Oxygen Uptake Rate (SOUR) test	12/2/2013
Biosolids - Class B	Virginia American Water Prince William - Section 1	VA0024724	VPDES IP	Send to permitted contractor for land application	Aerobic Digestion	Alt 2 PSRP Option 1: Aerobic digestion	Option 1: >= 38% volatile solids reduction	1/16/2014

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Residual Generated	Facility Name	Permit Number	Permit Type	Primary Management Option	Treatment Type	Pathogen Reduction Alternative	Vector Attraction Reduction Option	Approved Date
Biosolids - Class B	Virginia American Water Prince William - Section 8	VA0024678	VPDES IP	Send to permitted contractor for land application	Aerobic Digestion	Alt 2 PSRP Option 1: Aerobic digestion	Option 1: >= 38% volatile solids reduction	1/16/2014
Biosolids - Class B	Warrenton Town Sewage Treatment Plant	VA0021172	VPDES IP	Send to permitted contractor for land application	Anaerobic Digestion	Alt 2 PSRP Option 3: Anaerobic digestion	Option 1: >= 38% volatile solids reduction	1/23/2013
Biosolids - Class B	Waynesboro WWTP	VA0025151	VPDES IP	Send to permitted contractor for land application	Anaerobic Digestion	Alt 2 PSRP Option 3: Anaerobic digestion	Option 1: >= 38% volatile solids reduction	12/2/2013
Biosolids - Class B	Weyers Cave WWTP	VA0022349	VPDES IP	Send to permitted contractor for land application	Aerobic Digestion	Alt 1: Fecal coliform testing - geometric mean of 7 samples	Option 4: Specific Oxygen Uptake Rate (SOUR) test	6/12/2013
Biosolids - Class B	Wilderness Wastewater Treatment Plant	VA0083411	VPDES IP	Send to permitted contractor for land application	Aerobic Digestion	Alt 2 PSRP Option 1: Aerobic digestion	Option 1: >= 38% volatile solids reduction	1/23/2014
Biosolids - Class B	Wintergreen Mountain WWTP	VA0031011	VPDES IP	Send to permitted contractor for land application	Aerobic Digestion	Alt 1: Fecal coliform testing - geometric mean of 7 samples	Option 4: Specific Oxygen Uptake Rate (SOUR) test	12/2/2013
Biosolids - Class B	WVWA - WPCP	VA0025020	VPDES IP	Send to permitted contractor for land application	Anaerobic Digestion	Alt 1: Fecal coliform testing - geometric mean of 7 samples	Option 2: Anaerobic 40 day bench test	10/1/2013
Biosolids - Class B	Zion Crossroads WWTP	VA0090743	VPDES IP	Send to permitted contractor for land application	Aerobic Digestion	Alt 2 PSRP Option 1: Aerobic digestion	Option 3: Aerobic 30 day bench test	6/26/2014
Biosolids - EQ Cake	Alexandria Renew Enterprises WWTP	VA0025160	VPDES IP	Send to permitted contractor for land application	Pasteurization/ Digestion	Alt 5: Option 7 - Pasteurization 70C + Salmonella sp. Bacteria	Option 1: >= 38% volatile solids reduction	1/23/2013
Industrial Residuals	New Market Poultry LLC	VA0054453	VPDES IP	Send to permitted contractor for land application	Anaerobic Digestion	Alt 1: Fecal coliform testing - geometric mean of 7 samples	Option 1: >= 38% volatile solids reduction	8/6/2014
Industrial Residuals	Tyson Farms Incorporated - Glen Allen	VA0004031	VPDES IP	Send to permitted contractor for land application	Activated Sludge	Alt 1: Fecal coliform testing - geometric mean of 7 samples	Option 1: >= 38% volatile solids reduction	3/21/2014
WTR Alum	Addison Evans Water Production and Laboratory	VA0006254	VPDES IP	Send to permitted contractor for land application	None	NA	NA	9/16/2012
WTR Lime	FCWA - Corbalis Water Treatment Plant	VA0087874	VPDES IP	Send to permitted contractor for land application	None	NA	NA	8/1/2014
Biosolids - Class B	US Army - North Bend Park WWTP	VPA03017	VPA IP	Land Apply under this permit	Lime Stabilization	Alt 2 PSRP Option 5: Lime Stabilization	Option 10: Incorporation within 6 hours of land application	12/3/2013
Biosolids - EQ Cake	District of Columbia Advanced WWTP at Blue Plains	VPA04002	VPA IP	Land Apply under this permit	Thermal Hydrolysis/ Anaerobic Digestion	Alt 1: 9VAC25-32-675.A.3; Time/Temperature + Fecal coliform	Option 1: >= 38% volatile solids reduction	2/2/2018
Biosolids - EQ Composted	McGill - Waverly	VPA00837	VPA IP	D&M under this permit	Composting	Alt 5: Option 1 - Composting 55C + Salmonella sp. Bacteria	Option 5: Aerobic process, 14 days @ 40C (45C)	2/19/2013
Biosolids - EQ composted	Rappahannock Regional Solid Waste Management Board	VPA00066	VPA IP	D&M under this permit	Composting	Alt 5: Option 1 - Composting 55C + Fecal coliform	Option 5: Aerobic process, 14 days @ 40C (45C)	1/23/2013
Biosolids - EQ Composted	Spotsylvania County Livingston Sanitary Landfill	VPA00065	VPA IP	D&M under this permit	Composting	Alt 5: Option 1 - Composting 55C + Fecal coliform	Option 5: Aerobic process, 14 days @ 40C (45C)	3/1/2013
Biosolids - Stabilized Septage	KPD Inc	VPA01588	VPA IP	Send to permitted contractor for land application	Aerobic Digestion	Alt 1: Fecal coliform testing - geometric mean of 7 samples	Option 4: Specific Oxygen Uptake Rate (SOUR) test	12/5/2013
Industrial Residuals	Andros Foods North America	VPA01533	VPA IP	Send to permitted contractor for land application	Aerated Lagoons	NA	NA	9/17/2018
Industrial Residuals	Ariake USA Inc	VPA01531	VPA IP	Land Apply under this permit	Flotation Thickening	NA	Treatment to Maximum Practical Level	1/21/2012
Industrial Residuals	Hershey Chocolate of Virginia Inc	VPA01567	VPA IP	Send to permitted contractor for land application	Anaerobic Digestion	NA	Treatment to Maximum Practical Level	2/25/2014
Industrial Residuals	MillerCoors Brewing Co - Shenandoah Brewery	VPA01507	VPA IP	Send to permitted contractor for land application	Aerobic Digestion	NA	Treatment to Maximum Practical Level	2/25/2014
WTR Alum	Farmville WTP	VAG640017	Potable WTP GP	Send to permitted contractor for land application	None	NA	NA	6/1/2014

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WTR Alum	Food Processors Water Cooperative Inc	VAG640046	Potable WTP GP	Send to permitted contractor for land application	None	NA	NA	6/19/2015
Biosolids - Class B	Annapolis WRF	MD0021814	Other	Send to permitted contractor for land application	Lime Stabilization	Alt 2 PSRP Option 5: Lime Stabilization	Option 6: Alkaline stabilization	1/23/2013
Biosolids - Class B	Ballenger Creek WWTP	MD0021822	Other	Send to permitted contractor for land application	Lime Stabilization	Alt 2 PSRP Option 5: Lime Stabilization	Option 6: Alkaline stabilization	1/23/2013
Biosolids - Class B	Bowie WWTP	MD0021628	Other	Send to permitted contractor for land application	Lime Stabilization	Alt 2 PSRP Option 5: Lime Stabilization	Option 6: Alkaline stabilization	1/7/2014
Biosolids - Class B	Broadneck WRF	MD0021644	Other	Send to permitted contractor for land application	Lime Stabilization	Alt 2 PSRP Option 5: Lime Stabilization	Option 6: Alkaline stabilization	1/23/2013
Biosolids - Class B	Broadwater WRF	MD0024350	Other	Send to permitted contractor for land application	Lime Stabilization	Alt 2 PSRP Option 5: Lime Stabilization	Option 6: Alkaline stabilization	1/23/2013
Biosolids - Class B	Cox Creek WRF	MD0021661	Other	Send to permitted contractor for land application	Lime Stabilization	Alt 2 PSRP Option 5: Lime Stabilization	Option 6: Alkaline stabilization	1/23/2013
Biosolids - Class B	Damascus WWTP (MD)	MD0020982	Other	Send to permitted contractor for land application	Lime Stabilization	Alt 2 PSRP Option 5: Lime Stabilization	Option 6: Alkaline stabilization	1/23/2013
Biosolids - Class B	Dorsey Run Advanced WWTP	MD0063207	Other	Send to permitted contractor for land application	Lime Stabilization	Alt 2 PSRP Option 5: Lime Stabilization	Option 6: Alkaline stabilization	1/7/2014
Biosolids - Class B	Frederick City WWTP	MD0021610	Other	Send to permitted contractor for land application	Anaerobic Digestion	Alt 2 PSRP Option 3: Anaerobic digestion	Option 1: >= 38% volatile solids reduction	1/23/2013
Biosolids - Class B	Freedom District WWTP	MD0021512	Other	Send to permitted contractor for land application	Lime Stabilization	Alt 2 PSRP Option 5: Lime Stabilization	Option 6: Alkaline stabilization	12/5/2013
Biosolids - Class B	Marlay-Taylor WRF	MD0021679	Other	Send to permitted contractor for land application	Anaerobic Digestion	Alt 2 PSRP Option 3: Anaerobic digestion	Option 1: >= 38% volatile solids reduction	1/23/2013
Biosolids - Class B	Maryland City WRF	MD0062596	Other	Send to permitted contractor for land application	Lime Stabilization	Alt 2 PSRP Option 5: Lime Stabilization	Option 6: Alkaline stabilization	1/23/2013
Biosolids - Class B	Maryland Correctional Institute WWTP	MD0023957	Other	Send to permitted contractor for land application	Lime Stabilization	Alt 2 PSRP Option 5: Lime Stabilization	Option 6: Alkaline stabilization	1/7/2014
Biosolids - Class B	Mattawoman WWTP	MD0021865	Other	Send to permitted contractor for land application	Lime Stabilization	Alt 2 PSRP Option 5: Lime Stabilization	Option 6: Alkaline stabilization	1/23/2013
Biosolids - Class B	Moorefield WWTP	WV0106038	Other	Send to permitted contractor for land application	Aerobic Digestion	Alt 1: Fecal coliform testing - geometric mean of 7 samples	Option 4: Specific Oxygen Uptake Rate (SOUR) test	8/13/2014
Biosolids - Class B	Parkway WWTP	MD0021725	Other	Send to permitted contractor for land application	Lime Stabilization	Alt 2 PSRP Option 5: Lime Stabilization	Option 6: Alkaline stabilization	1/23/2013
Biosolids - Class B	Patuxent WRF	MD0021652	Other	Send to permitted contractor for land application	Lime Stabilization	Alt 2 PSRP Option 5: Lime Stabilization	Option 6: Alkaline stabilization	1/23/2013
Biosolids - Class B	Piscataway WWTP	MD0021539	Other	Send to permitted contractor for land application	Lime Stabilization	Alt 2 PSRP Option 5: Lime Stabilization	Option 6: Alkaline stabilization	1/23/2013
Biosolids - Class B	Seneca WWTP	MD0021491	Other	Send to permitted contractor for land application	Lime Stabilization	Alt 2 PSRP Option 5: Lime Stabilization	Option 6: Alkaline stabilization	1/23/2013
Biosolids - Class B	Tusawilla Hills WWTP	WV0088013	Other	Send to permitted contractor for land application	Anaerobic Digestion	Alt 1: Fecal coliform testing - geometric mean of 7 samples	Option 1: >= 38% volatile solids reduction	6/6/2013
Industrial Residuals	HP Hood LLC	IRS850012	Other (VA)	Send to permitted contractor for land application	Anaerobic Digestion	NA	Treatment to Maximum Practical Level	11/12/2014
Industrial Residuals	McKee Foods Corporation - Stuarts Draft	IRS850018	Other (VA)	Send to permitted contractor for land application	Aerobic Digestion	NA	Treatment to Maximum Practical Level	2/25/2014
Industrial Residuals	Monogram Snacks Martinsville LLC	IRS850030	Other (VA)	Send to permitted contractor for land application	Anaerobic Digestion	Alt 1: Fecal coliform testing - geometric mean of 7 samples	Option 1: >= 38% volatile solids reduction	10/15/2018
Industrial Residuals	Shamrock Farms	IRS850024	Other (VA)	Send to permitted contractor for land application	Flotation Thickening	NA	Treatment to Maximum Practical Level	10/17/2014

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Revised 3/21/2019

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Industrial Residuals	Smithfield Packing Co Inc - Ham and Products Div	IRS850025	Other (VA)	Send to permitted contractor for land application	Anaerobic Digestion	Alt 1: Fecal coliform testing - geometric mean of 7 samples	Option 1: \geq 38% volatile solids reduction	3/21/2014
Industrial Residuals	White Wave Inc	IRS850027	Other (VA)	Send to permitted contractor for land application	Aerobic Digestion	NA	Treatment to Maximum Practical Level	2/25/2014
WTR Alum	FCSA Lakeside Surge Basin	IRS850009	Other (VA)	Send to permitted contractor for land application	None	NA	NA	6/10/2016