

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 1 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

(www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)

2. This list is sorted by Waterbody Type and then Assessment Unit ID.

3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.

4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.

5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHST600030406-01	Salmon Falls River, P/Uc, 181.22, Ac	DOVER	0.283	SQUARE MILES	Aquatic Life	Chlorophyll-a	5-M	N	LOW	2021	Source Unknown
						Dissolved oxygen saturation	5-M	N	LOW	2019	Source Unknown
						Nitrogen (Total)	5-M	N	LOW	2021	Source Unknown
						Oxygen, Dissolved	5-P	N	LOW	2019	Source Unknown
						pH	5-M	N	LOW	2019	Source Unknown
					Fish Consumption	Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
					Primary Contact Recreation	CHLOROPHYLL-A	5-M	N	LOW	2021	Source Unknown
						Enterococcus	5-P	N	HIGH	2019	Source Unknown
						Nitrogen (Total)	5-M	N	LOW	2021	Source Unknown
					Shellfishing	Dioxin (including 2,3,7,8-TCDD)	5-M	N	LOW	2017	Source Unknown
						Mercury	5-M	N	LOW	2017	Atmospheric Deposition - Toxics Source Unknown
						Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
NHST600030608-01	Cocheco River, P/Uc, 158.24, Ac	DOVER	0.240	SQUARE MILES	Aquatic Life	2-Methylnaphthalene	5-P	N	LOW	2019	Source Unknown
						Acenaphthene	5-P	N	LOW	2019	Source Unknown
						Acenaphthylene	5-P	N	LOW	2019	Source Unknown
						Anthracene	5-P	N	LOW	2019	Source Unknown
						Benzo(a)pyrene (PAHs)	5-P	N	LOW	2019	Source Unknown
						Benzo[a]anthracene	5-P	N	LOW	2019	Source Unknown
						Benzo[g,h,i]perylene	5-P	N	LOW	2019	Source Unknown
						Biphenyl	5-P	N	LOW	2019	Source Unknown
						Chlorophyll-a	5-M	N	LOW	2021	Source Unknown
						Chrysene (C1-C4)	5-P	N	LOW	2019	Source Unknown
						DDD	5-P	N	LOW	2019	Source Unknown
						DDE	5-P	N	LOW	2019	Source Unknown
						DDT	5-P	N	LOW	2019	Source Unknown
						Dibenz[a,h]anthracene	5-P	N	LOW	2019	Source Unknown
						Dieldrin	5-P	N	LOW	2019	Source Unknown
						Fluoranthene	5-P	N	LOW	2019	Source Unknown
						Fluorene	5-P	N	LOW	2019	Source Unknown

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 2 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

(www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)

2. This list is sorted by Waterbody Type and then Assessment Unit ID.

3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.

4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.

5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHEST600030608-01	Cochecho River, P/Uc, 158.24, Ac	DOVER	0.240	SQUARE MILES	Aquatic Life	Indeno[1,2,3-cd]pyrene	5-P	N	LOW	2019	Source Unknown
						Naphthalene	5-P	N	LOW	2019	Source Unknown
						Nitrogen (Total)	5-P	N	LOW	2021	Source Unknown
						Phenanthrene	5-P	N	LOW	2019	Source Unknown
						Pyrene	5-P	N	LOW	2019	Source Unknown
					Fish Consumption	Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
					Primary Contact Recreation	Enterococcus	5-P	N	HIGH	2017	Illicit Connections/Hook-ups to Storm Sewers Sanitary Sewer Overflows (Collection System Failures) Source Unknown
					Secondary Contact Recreation	Enterococcus	5-P	N	HIGH	2019	Illicit Connections/Hook-ups to Storm Sewers Source Unknown
					Shellfishing	Dioxin (including 2,3,7,8-TCDD)	5-M	N	LOW	2017	Source Unknown
						Mercury	5-M	N	LOW	2017	Atmospheric Deposition - Toxics Source Unknown
						Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
NHEST600030709-01	Lamprey River, P/Uc, 102.56, Ac	NEWMARKET	0.160	SQUARE MILES	Aquatic Life	2-Methylnaphthalene	5-P	N	LOW	2019	Petroleum/natural Gas Activities Source Unknown
						Anthracene	5-P	N	LOW	2019	Petroleum/natural Gas Activities Source Unknown
						Benzo(a)pyrene (PAHs)	5-P	N	LOW	2019	Petroleum/natural Gas Activities Source Unknown
						Benzo[a]anthracene	5-P	N	LOW	2019	Petroleum/natural Gas Activities Source Unknown
						Chlorophyll-a	5-M	N	LOW	2021	Source Unknown
						Chrysene (C1-C4)	5-P	N	LOW	2019	Petroleum/natural Gas Activities Source Unknown

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 3 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

(www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)

2. This list is sorted by Waterbody Type and then Assessment Unit ID.

3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.

4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.

5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHST600030709-01	Lamprey River, P/Uc, 102.56, Ac	NEWMARKET	0.160	SQUARE MILES	Aquatic Life	DDD	5-P	N	LOW	2019	Source Unknown
						DDE	5-P	N	LOW	2019	Source Unknown
						DDT	5-P	N	LOW	2019	Source Unknown
						Dibenz[a,h]anthracene	5-P	N	LOW	2019	Petroleum/natural Gas Activities Source Unknown
						Dissolved oxygen saturation	5-P	N	MEDIUM	2017	Source Unknown
						Estuarine Bioassessments	5-P	N	LOW	2021	Source Unknown
						Fluoranthene	5-P	N	LOW	2019	Petroleum/natural Gas Activities Source Unknown
						Fluorene	5-P	N	LOW	2019	Petroleum/natural Gas Activities Source Unknown
						Light Attenuation Coefficient	5-P	N	LOW	2021	Source Unknown
						Naphthalene	5-P	N	LOW	2019	Petroleum/natural Gas Activities Source Unknown
						Nitrogen (Total)	5-P	N	LOW	2021	Source Unknown
						Oxygen, Dissolved	5-P	N	MEDIUM	2017	Source Unknown
						Pyrene	5-P	N	LOW	2019	Petroleum/natural Gas Activities Source Unknown
						pH	5-P	N	LOW	2019	Source Unknown
					Fish Consumption	Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
					Primary Contact Recreation	CHLOROPHYLL-A	5-P	N	LOW	2021	Source Unknown
						Enterococcus	5-P	N	HIGH	2017	Source Unknown Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO)
						Nitrogen (Total)	5-P	N	LOW	2021	Source Unknown
					Secondary Contact Recreation	Enterococcus	5-M	N	HIGH	2019	Source Unknown

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 4 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

(www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)

2. This list is sorted by Waterbody Type and then Assessment Unit ID.

3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.

4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.

5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHES600030709-01	Lamprey River, P/Uc, 102.56, Ac	NEWMARKET	0.160	SQUARE MILES	Shellfishing	Dioxin (including 2,3,7,8-TCDD)	5-M	N	LOW	2017	Source Unknown
						Mercury	5-M	N	LOW	2017	Atmospheric Deposition - Toxics Source Unknown
						Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
NHES600030806-01	Squamscott River, P/Uc, 306.51, Ac	STRATHAM	0.470	SQUARE MILES	Aquatic Life	Chlorophyll-a	5-P	N	LOW	2021	Source Unknown
						Estuarine Bioassessments	5-P	N	LOW	2021	Source Unknown
						Light Attenuation Coefficient	5-P	N	LOW	2021	Source Unknown
						Nitrogen (Total)	5-P	N	LOW	2021	Source Unknown
						Oxygen, Dissolved	5-P	N	LOW	2019	Source Unknown
					Fish Consumption	PH	5-M	N	LOW	2021	Source Unknown
						Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
						Chlorophyll-a	5-P	N	LOW	2012	Source Unknown
					Primary Contact Recreation	Enterococcus	5-P	N	HIGH	2017	Animal Feeding Operations (NPS) Combined Sewer Overflows Source Unknown Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO)
						Nitrogen (Total)	5-P	N	LOW	2021	Source Unknown
						Enterococcus	5-P	N	HIGH	2019	Combined Sewer Overflows
					Secondary Contact Recreation	Dioxin (including 2,3,7,8-TCDD)	5-M	N	LOW	2017	Source Unknown
						Mercury	5-M	N	LOW	2017	Atmospheric Deposition - Toxics Source Unknown
						Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
NHES600030902-01-01	OYSTER RIVER (Johnson Cr), P/U, 1.358, Ac	DURHAM	0.002	SQUARE MILES	Aquatic Life	Chlorophyll-a	5-P	N	LOW	2021	Source Unknown
						Dissolved oxygen saturation	5-M	N	LOW	2021	Source Unknown

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 5 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed. (www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)
2. This list is sorted by Waterbody Type and then Assessment Unit ID.
3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.
4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.
5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHES600030902-01-01	OYSTER RIVER (Johnson Cr), P/U, 1.358, Ac	DURHAM	0.002	SQUARE MILES	Aquatic Life	Estuarine Bioassessments	5-P	N	LOW	2021	Source Unknown
						Light Attenuation Coefficient	5-P	N	LOW	2021	Source Unknown
						Nitrogen (Total)	5-P	N	LOW	2021	Source Unknown
						Oxygen, Dissolved	5-P	N	LOW	2021	Source Unknown
					Fish Consumption	Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
					Shellfishing	Dioxin (including 2,3,7,8-TCDD)	5-M	N	LOW	2017	Source Unknown
						Mercury	5-M	N	LOW	2017	Atmospheric Deposition - Toxics Source Unknown
						Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
NHES600030902-01-02	OYSTER RIVER (Bunker Cr), P/U, 9.877, AC	DURHAM	0.015	SQUARE MILES	Aquatic Life	Chlorophyll-a	5-P	N	LOW	2021	Source Unknown
						Dissolved oxygen saturation	5-M	N	LOW	2021	Source Unknown
						Estuarine Bioassessments	5-P	N	LOW	2021	Source Unknown
						Light Attenuation Coefficient	5-P	N	LOW	2021	Source Unknown
						Nitrogen (Total)	5-P	N	LOW	2021	Source Unknown
						Oxygen, Dissolved	5-P	N	LOW	2021	Source Unknown
					Fish Consumption	Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
					Shellfishing	Dioxin (including 2,3,7,8-TCDD)	5-M	N	LOW	2017	Source Unknown
						Mercury	5-M	N	LOW	2017	Atmospheric Deposition - Toxics Source Unknown
						Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
NHES600030902-01-03	OYSTER RIVER, P/SZ, 285.520, AC	DURHAM	0.446	SQUARE MILES	Aquatic Life	Chlorophyll-a	5-P	N	LOW	2021	Source Unknown
						Dissolved oxygen saturation	5-M	N	LOW	2017	Source Unknown
						Estuarine Bioassessments	5-P	N	LOW	2021	Source Unknown
						Light Attenuation Coefficient	5-P	N	LOW	2021	Source Unknown
						Nitrogen (Total)	5-P	N	LOW	2021	Source Unknown

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 6 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

(www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)

2. This list is sorted by Waterbody Type and then Assessment Unit ID.

3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.

4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.

5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHES600030902-01-03	OYSTER RIVER, P/SZ, 285.520, AC	DURHAM	0.446	SQUARE MILES	Aquatic Life	Oxygen, Dissolved	5-P	N	LOW	2019	Source Unknown
					Fish Consumption	Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
					Primary Contact Recreation	Chlorophyll-a	5-P	N	LOW	2019	Source Unknown
						Enterococcus	5-P	N	HIGH	2019	Source Unknown
						Nitrogen (Total)	5-P	N	LOW	2021	Source Unknown
					Shellfishing	Dioxin (including 2,3,7,8-TCDD)	5-M	N	LOW	2017	Source Unknown
						Mercury	5-M	N	LOW	2017	Atmospheric Deposition - Toxics Source Unknown
						Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
NHES600030903-01-01	Bellamy River North, P, C, 160.745, Ac	DOVER	0.251	SQUARE MILES	Aquatic Life	Estuarine Bioassessments	5-P	N	LOW	2021	Source Unknown
						Nitrogen (Total)	5-M	N	LOW	2021	Source Unknown
					Fish Consumption	Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
					Shellfishing	Dioxin (including 2,3,7,8-TCDD)	5-M	N	LOW	2017	Source Unknown
						Fecal Coliform	5-P	N	HIGH	2019	Source Unknown
						Mercury	5-M	N	LOW	2017	Atmospheric Deposition - Toxics Source Unknown
						Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
NHES600030903-01-02	Bellamy River South	DOVER	0.431	SQUARE MILES	Aquatic Life	Estuarine Bioassessments	5-P	N	LOW	2021	Source Unknown
						Nitrogen (Total)	5-M	N	LOW	2021	Source Unknown
					Fish Consumption	Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
					Primary Contact Recreation	ENTEROCOCCUS	5-P	N	HIGH	2021	Source Unknown
					Shellfishing	Dioxin (including 2,3,7,8-TCDD)	5-M	N	LOW	2017	Source Unknown
						Fecal Coliform	5-M	N	HIGH	2019	Source Unknown
						Mercury	5-M	N	LOW	2017	Atmospheric Deposition - Toxics Source Unknown

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 7 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed. (www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)

2. This list is sorted by Waterbody Type and then Assessment Unit ID.

3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.

4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.

5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHEST600030903-01-02	Bellamy River South	DOVER	0.431	SQUARE MILES	Shellfishing	Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
NHEST600030904-01	Winnicut River, P/Uc, 123.50, Ac	GREENLAND	0.190	SQUARE MILES	Aquatic Life	Estuarine Bioassessments	5-P	N	LOW	2021	Source Unknown
					Fish Consumption	Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
					Shellfishing	Dioxin (including 2,3,7,8-TCDD)	5-M	N	LOW	2017	Source Unknown
						Mercury	5-M	N	LOW	2017	Atmospheric Deposition - Toxics Source Unknown
						Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
NHEST600030904-02	Great Bay Prohib SZ1, 519.231, Ac	NEWMARKET	0.811	SQUARE MILES	Aquatic Life	Estuarine Bioassessments	5-P	Y	LOW	2021	Source Unknown
						Light Attenuation Coefficient	5-P	N	LOW	2021	Source Unknown
						Nitrogen (Total)	5-M	N	LOW	2021	Source Unknown
						Oxygen, Dissolved	5-P	N	LOW	2019	Source Unknown
						PH	5-P	N	LOW	2021	Source Unknown
					Fish Consumption	Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
					Primary Contact Recreation	Enterococcus	5-P	N	HIGH	2019	Source Unknown
					Shellfishing	Dioxin (including 2,3,7,8-TCDD)	5-M	N	LOW	2017	Source Unknown
						Mercury	5-M	N	LOW	2017	Atmospheric Deposition - Toxics Source Unknown
						Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
NHEST600030904-03	Great Bay Prohib SZ2, 664.621, Ac	GREENLAND	1.038	SQUARE MILES	Aquatic Life	Estuarine Bioassessments	5-P	Y	LOW	2021	Source Unknown
						Light Attenuation Coefficient	5-P	N	LOW	2021	Source Unknown
						Nitrogen (Total)	5-M	N	LOW	2021	Source Unknown
						OXYGEN, DISSOLVED	5-P	N	LOW	2021	Source Unknown
						PH	5-P	N	LOW	2021	Source Unknown
					Fish Consumption	Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
					Shellfishing	Dioxin (including 2,3,7,8-TCDD)	5-M	N	LOW	2017	Source Unknown

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 8 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

(www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)

2. This list is sorted by Waterbody Type and then Assessment Unit ID.

3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.

4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.

5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHEST600030904-03	Great Bay Prohib SZ2, 664.621, Ac	GREENLAND	1.038	SQUARE MILES	Shellfishing	Mercury	5-M	N	LOW	2017	Atmospheric Deposition - Toxics
						Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
NHEST600030904-04-02	CROMMET CREEK	DURHAM	0.063	SQUARE MILES	Aquatic Life	Estuarine Bioassessments	5-P	Y	LOW	2021	Source Unknown
						Light Attenuation Coefficient	5-P	N	LOW	2021	Source Unknown
						Nitrogen (Total)	5-M	N	LOW	2021	Source Unknown
						OXYGEN, DISSOLVED	5-P	N	LOW	2021	Source Unknown
					Fish Consumption	Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
					Shellfishing	Dioxin (including 2,3,7,8-TCDD)	5-M	N	LOW	2017	Source Unknown
						Fecal Coliform	5-P	N	HIGH	2019	Source Unknown
						Mercury	5-M	N	LOW	2017	Atmospheric Deposition - Toxics
											Source Unknown
						Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
NHEST600030904-04-03	PICKERING BROOK	NEWINGTON	0.208	SQUARE MILES	Aquatic Life	Estuarine Bioassessments	5-P	Y	LOW	2021	Source Unknown
						Light Attenuation Coefficient	5-P	N	LOW	2021	Source Unknown
						Nitrogen (Total)	5-P	N	LOW	2021	Source Unknown
						OXYGEN, DISSOLVED	5-P	N	LOW	2021	Source Unknown
					Fish Consumption	Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
					Primary Contact Recreation	ENTEROCOCCUS	5-P	N	HIGH	2021	Source Unknown
					Shellfishing	Dioxin (including 2,3,7,8-TCDD)	5-M	N	LOW	2017	Source Unknown
						Fecal Coliform	5-P	N	HIGH	2019	Source Unknown
						Mercury	5-M	N	LOW	2017	Atmospheric Deposition - Toxics
											Source Unknown
						Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
NHEST600030904-04-04	FABYAN POINT	NEWINGTON	0.014	SQUARE MILES	Aquatic Life	Estuarine Bioassessments	5-P	Y	LOW	2021	Source Unknown

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 9 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed. (www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)
2. This list is sorted by Waterbody Type and then Assessment Unit ID.
3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.
4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.
5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHEST600030904-04-04	FABYAN POINT	NEWINGTON	0.014	SQUARE MILES	Aquatic Life	Light Attenuation Coefficient	5-P	N	LOW	2021	Source Unknown
						Nitrogen (Total)	5-P	N	LOW	2021	Source Unknown
						Oxygen, Dissolved	5-P	N	LOW	2021	Source Unknown
						Fish Consumption	5-M	N	LOW	2017	Source Unknown
						Shellfishing	5-M	N	LOW	2017	Source Unknown
						Dioxin (including 2,3,7,8-TCDD)	5-M	N	LOW	2017	Source Unknown
						Fecal Coliform	5-P	N	HIGH	2019	Source Unknown
						Mercury	5-M	N	LOW	2017	Atmospheric Deposition - Toxics Source Unknown
						Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
NHEST600030904-04-05	GREAT BAY CONDITIONALLY APPROVED	NEWINGTON	4.097	SQUARE MILES	Aquatic Life	Estuarine Bioassessments	5-P	Y	LOW	2021	Source Unknown
						Light Attenuation Coefficient	5-P	N	LOW	2021	Source Unknown
						Nitrogen (Total)	5-M	N	LOW	2021	Source Unknown
						Oxygen, Dissolved	5-P	N	LOW	2019	Source Unknown
						PH	5-P	N	LOW	2021	Source Unknown
						Fish Consumption	5-M	N	LOW	2017	Source Unknown
						Primary Contact Recreation	5-P	N	HIGH	2021	Source Unknown
						Shellfishing	5-M	N	LOW	2017	Source Unknown
						Dioxin (including 2,3,7,8-TCDD)	5-M	N	LOW	2017	Source Unknown
						Fecal Coliform	5-M	N	HIGH	2019	Source Unknown
						Mercury	5-M	N	LOW	2017	Atmospheric Deposition - Toxics Source Unknown
						Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
NHEST600030904-04-06	ADAMS PONT SOUTH - COND APPR	DURHAM	0.355	SQUARE MILES	Aquatic Life	Estuarine Bioassessments	5-P	Y	LOW	2021	Source Unknown
						Light Attenuation Coefficient	5-P	N	LOW	2021	Source Unknown
						Nitrogen (Total)	5-M	N	LOW	2021	Source Unknown
						Oxygen, Dissolved	5-P	N	LOW	2021	Source Unknown
						PH	5-M	N	LOW	2021	Source Unknown

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 10 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

(www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)

2. This list is sorted by Waterbody Type and then Assessment Unit ID.

3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.

4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.

5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHES600030904-04-06	ADAMS PONT SOUTH - COND APPR	DURHAM	0.355	SQUARE MILES	Fish Consumption	Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
					Primary Contact Recreation	ENTEROCOCCUS	5-P	N	HIGH	2021	Source Unknown
					Secondary Contact Recreation	ENTEROCOCCUS	5-M	N	HIGH	2021	Source Unknown
					Shellfishing	Dioxin (including 2,3,7,8-TCDD)	5-M	N	LOW	2017	Source Unknown
						Fecal Coliform	5-M	N	HIGH	2019	Source Unknown
						Mercury	5-M	N	LOW	2017	Atmospheric Deposition - Toxics Source Unknown
						Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
NHES600030904-06-10	ADAMS POINT MOORING FIELD SZ	NEWINGTON	0.356	SQUARE MILES	Aquatic Life	Estuarine Bioassessments	5-P	N	LOW	2021	Source Unknown
						Light Attenuation Coefficient	5-M	N	LOW	2021	Source Unknown
						Nitrogen (Total)	5-M	N	LOW	2021	Source Unknown
						PH	5-M	N	LOW	2021	Source Unknown
					Fish Consumption	Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
					Primary Contact Recreation	ENTEROCOCCUS	5-P	N	HIGH	2021	Source Unknown
					Secondary Contact Recreation	ENTEROCOCCUS	5-P	N	HIGH	2021	Source Unknown
					Shellfishing	Dioxin (including 2,3,7,8-TCDD)	5-M	N	LOW	2017	Source Unknown
						Mercury	5-M	N	LOW	2017	Atmospheric Deposition - Toxics Source Unknown
						Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
NHES600030904-06-11	ADAMS POINT TRIB	DURHAM	0.010	SQUARE MILES	Aquatic Life	Estuarine Bioassessments	5-P	N	LOW	2021	Source Unknown
						Light Attenuation Coefficient	5-M	N	LOW	2021	Source Unknown
						Nitrogen (Total)	5-M	N	LOW	2021	Source Unknown
					Fish Consumption	Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 11 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

(www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)

2. This list is sorted by Waterbody Type and then Assessment Unit ID.

3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.

4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.

5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHST600030904-06-11	ADAMS POINT TRIB	DURHAM	0.010	SQUARE MILES	Shellfishing	Dioxin (including 2,3,7,8-TCDD)	5-M	N	LOW	2017	Source Unknown
						Fecal Coliform	5-P	N	HIGH	2019	Source Unknown
						Mercury	5-M	N	LOW	2017	Atmospheric Deposition - Toxics Source Unknown
						Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
NHST600030904-06-12	U LITTLE BAY (South)	NEWINGTON	0.131	SQUARE MILES	Aquatic Life	Estuarine Bioassessments	5-P	N	LOW	2021	Source Unknown
						Light Attenuation Coefficient	5-M	N	LOW	2021	Source Unknown
						Nitrogen (Total)	5-M	N	LOW	2021	Source Unknown
					Fish Consumption	Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
					Primary Contact Recreation	ENTEROCOCCUS	5-P	N	HIGH	2021	Source Unknown
					Secondary Contact Recreation	ENTEROCOCCUS	5-M	N	HIGH	2021	Source Unknown
					Shellfishing	Dioxin (including 2,3,7,8-TCDD)	5-M	N	LOW	2017	Source Unknown
						Fecal Coliform	5-M	N	HIGH	2019	Source Unknown
						Mercury	5-M	N	LOW	2017	Atmospheric Deposition - Toxics Source Unknown
						Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
NHST600030904-06-13	LOWER LITTLE BAY	NEWINGTON	0.548	SQUARE MILES	Aquatic Life	Estuarine Bioassessments	5-P	N	LOW	2021	Source Unknown
						Light Attenuation Coefficient	5-M	N	LOW	2021	Source Unknown
						Nitrogen (Total)	5-M	N	LOW	2021	Source Unknown
					Fish Consumption	Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
					Shellfishing	Dioxin (including 2,3,7,8-TCDD)	5-M	N	LOW	2017	Source Unknown
						Fecal Coliform	5-M	N	HIGH	2019	Source Unknown
						Mercury	5-M	N	LOW	2017	Atmospheric Deposition - Toxics Source Unknown

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 12 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

(www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)

2. This list is sorted by Waterbody Type and then Assessment Unit ID.

3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.

4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.

5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name	
NHEST600030904-06-13	LOWER LITTLE BAY	NEWINGTON	0.548	SQUARE MILES	Shellfishing	Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown	
NHEST600030904-06-14	LOWER LITTLE BAY MARINA SZ	NEWINGTON	0.459	SQUARE MILES	Aquatic Life	Estuarine Bioassessments	5-P	N	LOW	2021	Source Unknown	
						Light Attenuation Coefficient	5-M	N	LOW	2021	Source Unknown	
						Nitrogen (Total)	5-M	N	LOW	2021	Source Unknown	
						Fish Consumption	Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
						Shellfishing	Dioxin (including 2,3,7,8-TCDD)	5-M	N	LOW	2017	Source Unknown
							Mercury	5-M	N	LOW	2017	Atmospheric Deposition - Toxics Source Unknown
							Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
						NHEST600030904-06-15	LOWER LITTLE BAY GENERAL SULLIVAN BRIDGE	NEWINGTON	0.090	SQUARE MILES	Aquatic Life	Estuarine Bioassessments
Light Attenuation Coefficient	5-M	N	LOW	2021	Source Unknown							
Nitrogen (Total)	5-M	N	LOW	2021	Source Unknown							
Fish Consumption	Polychlorinated biphenyls	5-M	N	LOW	2017							Source Unknown
Shellfishing	Dioxin (including 2,3,7,8-TCDD)	5-M	N	LOW	2017							Source Unknown
	Fecal Coliform	5-M	N	HIGH	2019							Source Unknown
	Mercury	5-M	N	LOW	2017							Atmospheric Deposition - Toxics Source Unknown
Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown							
NHEST600030904-06-16 U	LITTLE BAY (North)	NEWINGTON	1.258	SQUARE MILES	Aquatic Life	Estuarine Bioassessments	5-P	N	LOW	2021	Source Unknown	
						Light Attenuation Coefficient	5-M	N	LOW	2021	Source Unknown	
						Nitrogen (Total)	5-M	N	LOW	2021	Source Unknown	
						Fish Consumption	Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
						Primary Contact Recreation	ENTEROCOCCUS	5-P	N	HIGH	2021	Source Unknown

Date: 4/7/2015

Page 13 of 134

5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHEST600030904-06-16	U LITTLE BAY (North)	NEWINGTON	1.258	SQUARE MILES	Secondary Contact Recreation	ENTEROCOCCUS	5-M	N	HIGH	2021	Source Unknown
					Shellfishing	Dioxin (including 2,3,7,8-TCDD)	5-M	N	LOW	2017	Source Unknown
						Fecal Coliform	5-M	N	HIGH	2019	Source Unknown
						Mercury	5-M	N	LOW	2017	Atmospheric Deposition - Toxics Source Unknown
						Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
NHEST600030904-06-17	OYSTER RIVER MOUTH	DURHAM	0.040	SQUARE MILES	Aquatic Life	Chlorophyll-a	5-P	N	LOW	2021	Source Unknown
						Dissolved oxygen saturation	5-M	N	LOW	2021	Source Unknown
						Estuarine Bioassessments	5-P	N	LOW	2021	Source Unknown
						Light Attenuation Coefficient	5-P	N	LOW	2021	Source Unknown
						Nitrogen (Total)	5-P	N	LOW	2021	Source Unknown
						Oxygen, Dissolved	5-P	N	LOW	2021	Source Unknown
					Fish Consumption	Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
						Shellfishing	Dioxin (including 2,3,7,8-TCDD)	5-M	N	LOW	2017
					Fecal Coliform		5-M	N	HIGH	2019	Source Unknown
					Mercury		5-M	N	LOW	2017	Atmospheric Deposition - Toxics Source Unknown
							Polychlorinated biphenyls	5-M	N	LOW	2017
					NHEST600031001-01-01	Upper Piscataqua River-North, P/Uc, 71.158, Ac	DOVER	0.111	SQUARE MILES	Aquatic Life	Estuarine Bioassessments
Light Attenuation Coefficient	5-P	N	LOW	2021							Source Unknown
Nitrogen (Total)	5-P	N	LOW	2021							Source Unknown
Fish Consumption	Polychlorinated biphenyls	5-M	N	LOW						2017	Source Unknown
	Shellfishing	Dioxin (including 2,3,7,8-TCDD)	5-M	N						LOW	2017
Mercury		5-M	N	LOW						2017	Atmospheric Deposition - Toxics Source Unknown

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 14 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

(www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)

2. This list is sorted by Waterbody Type and then Assessment Unit ID.

3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.

4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.

5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHEST600031001-01-01	Upper Piscataqua River-North, P/Uc, 71.158, Ac	DOVER	0.111	SQUARE MILES	Shellfishing	Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
NHEST600031001-01-02	Dover WWTF SZ, Closed, P/SZ, 208.27, Ac	DOVER	0.354	SQUARE MILES	Aquatic Life	Estuarine Bioassessments	5-P	N	LOW	2021	Source Unknown
						Light Attenuation Coefficient	5-P	N	LOW	2021	Source Unknown
						Nitrogen (Total)	5-P	N	LOW	2021	Source Unknown
						Fish Consumption	5-M	N	LOW	2017	Source Unknown
						Primary Contact Recreation	5-P	N	HIGH	2019	Source Unknown
						Shellfishing	5-M	N	LOW	2017	Source Unknown
						Dioxin (including 2,3,7,8-TCDD)	5-M	N	LOW	2017	Source Unknown
						Mercury	5-M	N	LOW	2017	Atmospheric Deposition - Toxics Source Unknown
NHEST600031001-01-03	Upper Piscataqua River-South Closed, P/Unc., 208.27, Ac	DOVER	0.223	SQUARE MILES	Aquatic Life	Estuarine Bioassessments	5-P	N	LOW	2021	Source Unknown
						Light Attenuation Coefficient	5-P	N	LOW	2021	Source Unknown
						Nitrogen (Total)	5-P	N	LOW	2021	Source Unknown
						Fish Consumption	5-M	N	LOW	2017	Source Unknown
						Shellfishing	5-M	N	LOW	2017	Source Unknown
						Dioxin (including 2,3,7,8-TCDD)	5-M	N	LOW	2017	Source Unknown
						Mercury	5-M	N	LOW	2017	Atmospheric Deposition - Toxics Source Unknown
						Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
NHEST600031001-02-01	Lower Piscataqua River-North, P/Uc, 393, Ac	NEWINGTON	0.614	SQUARE MILES	Aquatic Life	Estuarine Bioassessments	5-P	N	LOW	2021	Source Unknown
						Fish Consumption	5-M	N	LOW	2017	Source Unknown
						Shellfishing	5-M	N	LOW	2017	Source Unknown
						Dioxin (including 2,3,7,8-TCDD)	5-M	N	LOW	2017	Source Unknown
						Mercury	5-M	N	LOW	2017	Atmospheric Deposition - Toxics Source Unknown

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 15 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed. (www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)
2. This list is sorted by Waterbody Type and then Assessment Unit ID.
3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.
4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.
5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHEST600031001-02-01	Lower Piscataqua River-North, P/Uc, 393, Ac	NEWINGTON	0.614	SQUARE MILES	Shellfishing	Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
NHEST600031001-02-02	Lower Piscataqua River-South, P/Uc, 319, Ac	PORTSMOUTH	0.498	SQUARE MILES	Aquatic Life	Estuarine Bioassessments	5-P	N	LOW	2021	Source Unknown
					Fish Consumption	Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
					Primary Contact Recreation	Enterococcus	5-P	N	HIGH	2017	Combined Sewer Overflows
					Secondary Contact Recreation	ENTEROCOCCUS	5-P	N	HIGH	2021	Source Unknown
					Shellfishing	Dioxin (including 2,3,7,8-TCDD)	5-M	N	LOW	2017	Source Unknown
						Mercury	5-M	N	LOW	2017	Atmospheric Deposition - Toxics Source Unknown
						Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
NHEST600031001-03	Upper Sagamore Creek, P/Uc, 95.86, Ac	PORTSMOUTH	0.140	SQUARE MILES	Aquatic Life	Estuarine Bioassessments	5-P	N	LOW	2021	Source Unknown
					Fish Consumption	Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
					Shellfishing	Dioxin (including 2,3,7,8-TCDD)	5-M	N	LOW	2017	Source Unknown
						Mercury	5-M	N	LOW	2017	Atmospheric Deposition - Toxics Source Unknown
						Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
NHEST600031001-04	Lower Sagamore Creek, P/SZ, 76.24, Ac	PORTSMOUTH	0.110	SQUARE MILES	Aquatic Life	Estuarine Bioassessments	5-P	N	LOW	2021	Source Unknown
					Fish Consumption	Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
					Primary Contact Recreation	Enterococcus	5-P	N	HIGH	2021	On-site Treatment Systems (Septic Systems and Similar Decentralized Systems)
					Secondary Contact Recreation	Enterococcus	5-P	N	HIGH	2021	On-site Treatment Systems (Septic Systems and Similar Decentralized Systems)
					Shellfishing	Dioxin (including 2,3,7,8-TCDD)	5-M	N	LOW	2017	Source Unknown

Date: 4/7/2015

Page 16 of 134

5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name	
NHEST600031001-04	Lower Sagamore Creek, P/SZ, 76.24, Ac	PORTSMOUTH	0.110	SQUARE MILES	Shellfishing	Mercury	5-M	N	LOW	2017	Atmospheric Deposition - Toxics	
											Source Unknown	
						Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown	
NHEST600031001-05	Back Channel, P/SZ, 421.64, Ac	PORTSMOUTH	0.650	SQUARE MILES	Aquatic Life	Estuarine Bioassessments	5-P	N	LOW	2021	Source Unknown	
											Source Unknown	
						Light Attenuation Coefficient	5-M	N	LOW	2021	Source Unknown	
					Fish Consumption	Nitrogen (Total)	5-M	N	LOW	2021	Source Unknown	
						Shellfishing	Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
							Dioxin (including 2,3,7,8-TCDD)	5-M	N	LOW	2017	Source Unknown
						Mercury	5-M	N	LOW	2017	Atmospheric Deposition - Toxics	
										Source Unknown		
	Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown						
NHEST600031001-08	Wentworth-by-the-Sea M, P/SZ, 14.73, Ac	NEW CASTLE	0.020	SQUARE MILES	Aquatic Life	Estuarine Bioassessments	5-P	N	LOW	2021	Source Unknown	
											Source Unknown	
						Light Attenuation Coefficient	5-M	N	LOW	2021	Source Unknown	
					Fish Consumption	Nitrogen (Total)	5-M	N	LOW	2021	Source Unknown	
						Shellfishing	Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
							Dioxin (including 2,3,7,8-TCDD)	5-M	N	LOW	2017	Source Unknown
						Mercury	5-M	N	LOW	2017	Atmospheric Deposition - Toxics	
										Source Unknown		
	Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown						
NHEST600031001-09	South Mill Pond, Portsmouth	PORTSMOUTH	0.029	SQUARE MILES	Aquatic Life	Oxygen, Dissolved	5-P	N	LOW	2019	Source Unknown	
							PH	5-P	N	LOW	2021	Source Unknown
					Fish Consumption	Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown	
						Primary Contact Recreation	Enterococcus	5-P	N	HIGH	2017	Combined Sewer Overflows
											Source Unknown	

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 17 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

(www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)

2. This list is sorted by Waterbody Type and then Assessment Unit ID.

3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.

4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.

5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHES600031001-09	South Mill Pond, Portsmouth	PORTSMOUTH	0.029	SQUARE MILES	Secondary Contact Recreation	Enterococcus	5-P	N	HIGH	2017	Combined Sewer Overflows
					Shellfishing						Source Unknown
						Dioxin (including 2,3,7,8-TCDD)	5-M	N	LOW	2017	Source Unknown
						Mercury	5-M	N	LOW	2017	Atmospheric Deposition - Toxics
											Source Unknown
						Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
NHES600031001-10	North Mill Pond, Portsmouth	PORTSMOUTH	0.123	SQUARE MILES	Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown
					Fish Consumption	Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
					Primary Contact Recreation	Enterococcus	5-P	N	HIGH	2017	Illicit Connections/Hook-ups to Storm Sewers
											Source Unknown
											Unpermitted Discharge (Domestic Wastes)
											Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO)
					Secondary Contact Recreation	Enterococcus	5-P	N	HIGH	2017	Illicit Connections/Hook-ups to Storm Sewers
											Source Unknown
											Unpermitted Discharge (Domestic Wastes)
											Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO)
					Shellfishing	Dioxin (including 2,3,7,8-TCDD)	5-M	N	LOW	2017	Source Unknown
						Mercury	5-M	N	LOW	2017	Atmospheric Deposition - Toxics
											Source Unknown
						Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
NHES600031001-11	Upper Portsmouth Harbor-NH, P/Uc, 461.29 Ac	NEW CASTLE	0.721	SQUARE MILES	Aquatic Life	Estuarine Bioassessments	5-T	N	LOW	2021	Source Unknown

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 18 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

(www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)

2. This list is sorted by Waterbody Type and then Assessment Unit ID.

3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.

4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.

5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHST600031001-11	Upper Portsmouth Harbor-NH, P/Uc, 461.29 Ac	NEW CASTLE	0.721	SQUARE MILES	Aquatic Life	Light Attenuation Coefficient	5-M	N	LOW	2021	Source Unknown
						Nitrogen (Total)	5-M	N	LOW	2021	Source Unknown
					Fish Consumption	Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
					Shellfishing	Dioxin (including 2,3,7,8-TCDD)	5-M	N	LOW	2017	Source Unknown
						Mercury	5-M	N	LOW	2017	Atmospheric Deposition - Toxics Source Unknown
						Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
NHST600031002-01-01	Witch Creek, R, 55.046, Ac	RYE	0.086	SQUARE MILES	Fish Consumption	Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
					Primary Contact Recreation	Enterococcus	5-M	N	HIGH	2019	Source Unknown Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO)
					Shellfishing	Dioxin (including 2,3,7,8-TCDD)	5-M	N	LOW	2017	Source Unknown
						Fecal Coliform	5-P	N	HIGH	2019	Source Unknown
						Mercury	5-M	N	LOW	2017	Atmospheric Deposition - Toxics Source Unknown
						Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
NHST600031002-01-02	Berry Brook, 34.527, Ac	RYE	0.054	SQUARE MILES	Fish Consumption	Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
					Primary Contact Recreation	Enterococcus	5-M	N	HIGH	2019	Source Unknown Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO)
					Shellfishing	Dioxin (including 2,3,7,8-TCDD)	5-M	N	LOW	2017	Source Unknown
						Fecal Coliform	5-P	N	HIGH	2019	Source Unknown
						Mercury	5-M	N	LOW	2017	Atmospheric Deposition - Toxics Source Unknown

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 19 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

(www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)

2. This list is sorted by Waterbody Type and then Assessment Unit ID.

3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.

4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.

5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name	
NHEST600031002-01-02	Berry Brook, 34.527, Ac	RYE	0.054	SQUARE MILES	Shellfishing	Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown	
NHEST600031002-02	Little Harbor, C-Ap, 197.98, Ac	RYE	0.300	SQUARE MILES	Aquatic Life	Estuarine Bioassessments	5-P	N	LOW	2021	Source Unknown	
						Light Attenuation Coefficient	5-M	N	LOW	2021	Source Unknown	
						Nitrogen (Total)	5-M	N	LOW	2021	Source Unknown	
						Fish Consumption	Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
						Primary Contact Recreation	Enterococcus	4A-P	N	2017	Source Unknown	
						Shellfishing	Dioxin (including 2,3,7,8-TCDD)	5-M	N	LOW	2017	Source Unknown
						Fecal Coliform	4A-M	N	2006	Source Unknown		
											Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO)	
						Mercury	5-M	N	LOW	2017	Atmospheric Deposition - Toxics	
							Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
NHEST600031003-01	Hampton Falls River, Cond. App, Open, 7.09, Ac	HAMPTON FALLS	0.010	SQUARE MILES	Fish Consumption	Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown	
					Shellfishing	Dioxin (including 2,3,7,8-TCDD)	5-M	N	LOW	2017	Source Unknown	
						Fecal Coliform	4A-P	N	2003	Source Unknown		
											Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO)	
						Mercury	5-M	N	LOW	2017	Atmospheric Deposition - Toxics	
							Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
NHEST600031003-02	TAYLOR RIVER, Proh., Closed, 20.94, Ac	HAMPTON FALLS	0.033	SQUARE MILES	Fish Consumption	Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown	
					Shellfishing	Dioxin (including 2,3,7,8-TCDD)	5-M	N	LOW	2017	Source Unknown	
						Fecal Coliform	5-P	N	HIGH	2021	Source Unknown	

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 20 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

(www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)

2. This list is sorted by Waterbody Type and then Assessment Unit ID.

3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.

4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.

5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHEST600031003-02	TAYLOR RIVER, Proh., Closed, 20.94, Ac	HAMPTON FALLS	0.033 SQUARE MILES		Shellfishing	Mercury	5-M	N	LOW	2017	Atmospheric Deposition - Toxics
						Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
NHEST600031003-03	TAYLOR RIVER, CA, 37.11, Ac	HAMPTON	0.058 SQUARE MILES		Fish Consumption	Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
					Shellfishing	Dioxin (including 2,3,7,8-TCDD)	5-M	N	LOW	2017	Source Unknown
						Fecal Coliform	5-M	N	HIGH	2017	Source Unknown
											Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO)
						Mercury	5-M	N	LOW	2017	Atmospheric Deposition - Toxics
											Source Unknown
						Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
NHEST600031003-04	HAMPTON RIVER BOAT CLUB SZ, P/SZ, 2.616, Ac	HAMPTON	0.004 SQUARE MILES		Fish Consumption	Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
					Shellfishing	Dioxin (including 2,3,7,8-TCDD)	5-M	N	LOW	2017	Source Unknown
						Mercury	5-M	N	LOW	2017	Atmospheric Deposition - Toxics
											Source Unknown
						Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
NHEST600031004-01-02	HAMPTON FALLS RIVER (WWTF SZ), P/SZ, 30.309, Ac,	HAMPTON	0.047 SQUARE MILES		Fish Consumption	Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
					Shellfishing	Dioxin (including 2,3,7,8-TCDD)	5-M	N	LOW	2017	Source Unknown
						Mercury	5-M	N	LOW	2017	Atmospheric Deposition - Toxics
											Source Unknown
						Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
NHEST600031004-01-03	Hampton Falls River, CA, 52.709, Ac	HAMPTON	0.082 SQUARE MILES		Fish Consumption	Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
					Shellfishing	Dioxin (including 2,3,7,8-TCDD)	5-M	N	LOW	2017	Source Unknown

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 21 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed. (www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)
2. This list is sorted by Waterbody Type and then Assessment Unit ID.
3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.
4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.
5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHES600031004-01-03	Hampton Falls River, CA, 52.709, Ac	HAMPTON	0.082	SQUARE MILES	Shellfishing	Fecal Coliform	5-M	N	HIGH	2017	Source Unknown
											Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO)
						Mercury	5-M	N	LOW	2017	Atmospheric Deposition - Toxics
						Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
NHES600031004-02-02	TAYLOR RIVER (LOWER)	HAMPTON	0.015	SQUARE MILES	Fish Consumption	Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
					Shellfishing	Dioxin (including 2,3,7,8-TCDD)	5-M	N	LOW	2017	Source Unknown
						Fecal Coliform	5-M	N	HIGH	2017	Source Unknown
											Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO)
						Mercury	5-M	N	LOW	2017	Atmospheric Deposition - Toxics
						Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
NHES600031004-02-03	BLIND CREEK WWTF SZ, P/SZ, 20.867, Ac	HAMPTON	0.019	SQUARE MILES	Fish Consumption	Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
					Shellfishing	Dioxin (including 2,3,7,8-TCDD)	5-M	N	LOW	2017	Source Unknown
						Mercury	5-M	N	LOW	2017	Atmospheric Deposition - Toxics
											Source Unknown
						Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
NHES600031004-02-05	NUDDS CANAL, P/SZ, 21.99, Ac	HAMPTON	0.034	SQUARE MILES	Fish Consumption	Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
					Shellfishing	Dioxin (including 2,3,7,8-TCDD)	5-M	N	LOW	2017	Source Unknown
						Mercury	5-M	N	LOW	2017	Atmospheric Deposition - Toxics
						Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 22 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

(www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)

2. This list is sorted by Waterbody Type and then Assessment Unit ID.

3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.

4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.

5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHST600031004-03-03	Tide Mill Creek WWTF SZ, P/SZ, 59.93, Ac	HAMPTON	0.094	SQUARE MILES	Fish Consumption	Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
					Shellfishing	Dioxin (including 2,3,7,8-TCDD)	5-M	N	LOW	2017	Source Unknown
						Mercury	5-M	N	LOW	2017	Atmospheric Deposition - Toxics Source Unknown
						Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
NHST600031004-04-01	Hampton River WWTF SZ, HAMPTON P/SZ, 88.75, Ac		0.139	SQUARE MILES	Fish Consumption	Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
					Shellfishing	Dioxin (including 2,3,7,8-TCDD)	5-M	N	LOW	2017	Source Unknown
						Mercury	5-M	N	LOW	2017	Atmospheric Deposition - Toxics Source Unknown
						Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
NHST600031004-05-01	Browns River (Lower), Cond App/Open, 15.845, Ac	HAMPTON FALLS	0.025	SQUARE MILES	Fish Consumption	Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
					Shellfishing	Dioxin (including 2,3,7,8-TCDD)	5-M	N	LOW	2017	Source Unknown
						Fecal Coliform	4A-P	N		2004	Source Unknown
											Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO)
						Mercury	5-M	N	LOW	2017	Atmospheric Deposition - Toxics Source Unknown
NHST600031004-05-02	Back Creek, P/Uc, 3.957, Ac	HAMPTON FALLS	0.006	SQUARE MILES	Fish Consumption	Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
					Shellfishing	Dioxin (including 2,3,7,8-TCDD)	5-M	N	LOW	2017	Source Unknown
						Fecal Coliform	4A-P	N		2004	Source Unknown
											Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO)
						Mercury	5-M	N	LOW	2017	Atmospheric Deposition - Toxics Source Unknown

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 23 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

(www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)

2. This list is sorted by Waterbody Type and then Assessment Unit ID.

3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.

4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.

5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHEST600031004-05-02	Back Creek, P/Uc, 3.957, Ac	HAMPTON FALLS	0.006	SQUARE MILES	Shellfishing	Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
NHEST600031004-05-03	Swains Creek, Cond App/Open, 11.422, Ac	HAMPTON FALLS	0.018	SQUARE MILES	Fish Consumption	Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
					Shellfishing	Dioxin (including 2,3,7,8-TCDD)	5-M	N	LOW	2017	Source Unknown
						Fecal Coliform	4A-P	N		2004	Source Unknown
											Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO)
						Mercury	5-M	N	LOW	2017	Atmospheric Deposition - Toxics Source Unknown
NHEST600031004-05-04	Browns River (Upper), P/Uc, 16.347, Ac	SEABROOK	0.026	SQUARE MILES	Fish Consumption	Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
					Shellfishing	Dioxin (including 2,3,7,8-TCDD)	5-M	N	LOW	2017	Source Unknown
						Fecal Coliform	4A-P	N		2004	Source Unknown
											Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO)
						Mercury	5-M	N	LOW	2017	Atmospheric Deposition - Toxics Source Unknown
NHEST600031004-06-01	Hunts Island Creek (Lower), Cond App, Open, 5.97, Ac	SEABROOK	0.009	SQUARE MILES	Fish Consumption	Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
					Shellfishing	Dioxin (including 2,3,7,8-TCDD)	5-M	N	LOW	2017	Source Unknown
						Fecal Coliform	4A-P	N		2003	Source Unknown
											Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO)
						Mercury	5-M	N	LOW	2017	Atmospheric Deposition - Toxics Source Unknown

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 24 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

(www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)

2. This list is sorted by Waterbody Type and then Assessment Unit ID.

3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.

4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.

5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHEST600031004-06-01	Hunts Island Creek (Lower), Cond App, Open, 5.97, Ac	SEABROOK	0.009	SQUARE MILES	Shellfishing	Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
NHEST600031004-06-02	Hunts Island Creek (Upper), Proh, Closed 11.301, Ac	SEABROOK	0.018	SQUARE MILES	Fish Consumption	Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
					Shellfishing	Dioxin (including 2,3,7,8-TCDD)	5-M	N	LOW	2017	Source Unknown
						Fecal Coliform	4A-P	N		2003	Source Unknown
											Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO)
						Mercury	5-M	N	LOW	2017	Atmospheric Deposition - Toxics
NHEST600031004-07	Mill Creek, Rest. Closed, 36.07, Ac	SEABROOK	0.056	SQUARE MILES	Fish Consumption	Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
					Shellfishing	Dioxin (including 2,3,7,8-TCDD)	5-M	N	LOW	2017	Source Unknown
						Fecal Coliform	4A-P	N		2003	Source Unknown
						Mercury	5-M	N	LOW	2017	Atmospheric Deposition - Toxics
											Source Unknown
NHEST600031004-08-04	BLACKWATER RIVER, Cond App, Open	SEABROOK	0.227	SQUARE MILES	Fish Consumption	Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
					Shellfishing	Dioxin (including 2,3,7,8-TCDD)	5-M	N	LOW	2017	Source Unknown
						Fecal Coliform	4A-P	N		2004	Source Unknown
											Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO)
						Mercury	5-M	N	LOW	2017	Atmospheric Deposition - Toxics
NHEST600031004-08-05	BLOOK CREEK, Cond App, Open	SEABROOK	0.015	SQUARE MILES	Fish Consumption						Source Unknown
						Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 25 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

(www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)

2. This list is sorted by Waterbody Type and then Assessment Unit ID.

3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.

4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.

5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHST600031004-08-05	BLOOK CREEK, Cond App, Open	SEABROOK	0.015	SQUARE MILES	Shellfishing	Dioxin (including 2,3,7,8-TCDD)	5-M	N	LOW	2017	Source Unknown
						Fecal Coliform	4A-P	N		2004	Source Unknown
											Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO)
						Mercury	5-M	N	LOW	2017	Atmospheric Deposition - Toxics
											Source Unknown
NHST600031004-09-05	SEABROOK HARBOR BEACH	SEABROOK	0.006	SQUARE MILES	Fish Consumption	Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
					Primary Contact Recreation	ENTEROCOCCUS	5-P	N	HIGH	2021	Source Unknown
					Shellfishing	Dioxin (including 2,3,7,8-TCDD)	5-M	N	LOW	2017	Source Unknown
						Fecal Coliform	4A-P	N		2017	Source Unknown
						Mercury	5-M	N	LOW	2017	Atmospheric Deposition - Toxics
											Source Unknown
						Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
NHST600031004-09-06	HAMPTON/SEABROOK HARBOR - HAMPTON HARBOR BEACH	HAMPTON	0.001	SQUARE MILES	Fish Consumption	Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
					Shellfishing	Dioxin (including 2,3,7,8-TCDD)	5-M	N	LOW	2017	Source Unknown
						Fecal Coliform	4A-P	N		2017	Sanitary Sewer Overflows (Collection System Failures)
											Source Unknown
											Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO)
						Mercury	5-M	N	LOW	2017	Atmospheric Deposition - Toxics
NHST600031004-09-07	Fish Coop 150' SZ, 3.695 Ac	SEABROOK	0.006	SQUARE MILES	Fish Consumption						Source Unknown
						Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 26 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

(www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)

2. This list is sorted by Waterbody Type and then Assessment Unit ID.

3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.

4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.

5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHST600031004-09-07	Fish Coop 150' SZ, 3.695 Ac	SEABROOK	0.006	SQUARE MILES	Shellfishing	Dioxin (including 2,3,7,8-TCDD)	5-M	N	LOW	2017	Source Unknown
						Fecal Coliform	4A-P	N		2017	Sanitary Sewer Overflows (Collection System Failures) Source Unknown Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO)
						Mercury	5-M	N	LOW	2017	Atmospheric Deposition - Toxics Source Unknown
						Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
NHST600031004-09-08	Hampton River Marina SZ, 93.863 Ac	HAMPTON	0.147	SQUARE MILES	Fish Consumption	Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
					Primary Contact Recreation	Enterococcus	5-P	N	HIGH	2017	Sanitary Sewer Overflows (Collection System Failures) Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO)
					Secondary Contact Recreation	Enterococcus	5-P	N	HIGH	2017	Source Unknown
					Shellfishing	Dioxin (including 2,3,7,8-TCDD)	5-M	N	LOW	2017	Source Unknown
						Fecal Coliform	4A-P	N		2017	Sanitary Sewer Overflows (Collection System Failures) Source Unknown Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO)
						Mercury	5-M	N	LOW	2017	Atmospheric Deposition - Toxics Source Unknown
						Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
NHST600031004-09-09	Hampton/Seabrook Harbor, C-Ap, Open, 398.84, Ac	SEABROOK	0.623	SQUARE MILES	Fish Consumption	Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 27 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

(www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)

2. This list is sorted by Waterbody Type and then Assessment Unit ID.

3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.

4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.

5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHST600031004-09-09	Hampton/Seabrook Harbor, C-Ap, Open, 398.84, Ac	SEABROOK	0.623	SQUARE MILES	Shellfishing	Dioxin (including 2,3,7,8-TCDD)	5-M	N	LOW	2017	Source Unknown
						Fecal Coliform	4A-P	N		2003	Source Unknown
											Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO)
						Mercury	5-M	N	LOW	2017	Atmospheric Deposition - Toxics
NHIMP400010605-01	Androscoggin River, IMP	BERLIN	100.000	ACRES	Fish Consumption	Dioxin (including 2,3,7,8-TCDD)	4B-M	N			Industrial Point Source Discharge
						Escherichia coli	4B-M	N			Illicit Connections/Hook-ups to Storm Sewers
NHIMP400010605-02	Androscoggin River, IMP	BERLIN	7.000	ACRES	Fish Consumption	Dioxin (including 2,3,7,8-TCDD)	4B-M	N			Industrial Point Source Discharge
						Escherichia coli	4B-M	N			Illicit Connections/Hook-ups to Storm Sewers
NHIMP400010605-03	Androscoggin River, IMP	BERLIN	20.000	ACRES	Fish Consumption	Dioxin (including 2,3,7,8-TCDD)	4B-M	N			Industrial Point Source Discharge
						Escherichia coli	4B-M	N			Illicit Connections/Hook-ups to Storm Sewers
NHIMP400010606-02	Androscoggin River, IMP	BERLIN	10.000	ACRES	Fish Consumption	Dioxin (including 2,3,7,8-TCDD)	4B-M	N			Industrial Point Source Discharge
						Escherichia coli	4B-M	N			Illicit Connections/Hook-ups to Storm Sewers
NHIMP400010606-03	Androscoggin River, IMP	BERLIN	50.000	ACRES	Fish Consumption	Dioxin (including 2,3,7,8-TCDD)	4B-M	N			Industrial Point Source Discharge
						Escherichia coli	4B-M	N			Combined Sewer Overflows
											Illicit Connections/Hook-ups to Storm Sewers
NHIMP400010606-04	Androscoggin River, IMP	GORHAM	34.000	ACRES	Fish Consumption	Dioxin (including 2,3,7,8-TCDD)	4B-M	N			Industrial Point Source Discharge
NHIMP400020101-01-02	MOOSE BROOK-TOWN POOL-RAVINE	RANDOLPH	1.380	ACRES	Primary Contact Recreation	ESCHERICHIA COLI	5-P	N	HIGH	2021	Source Unknown

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 28 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

(www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)

2. This list is sorted by Waterbody Type and then Assessment Unit ID.

3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.

4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.

5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHIMP400020101-02	MOOSE BROOK STATE PARK-MOOSE BROOK	GORHAM	1.380	ACRES	Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2013	Pollutants from Public Bathing Areas
NHIMP400020102-02	Androscoggin River, IMP	GORHAM	40.000	ACRES	Fish Consumption	Dioxin (including 2,3,7,8-TCDD)	4B-M	N			Industrial Point Source Discharge
NHIMP400020103-01	Androscoggin River, IMP	SHELBURNE	123.100	ACRES	Fish Consumption	Dioxin (including 2,3,7,8-TCDD)	4B-M	N			Industrial Point Source Discharge
NHIMP600020702-01-02	MILL POND-TOWN BEACH	OSSIPEE	1.380	ACRES	Primary Contact Recreation	ESCHERICHIA COLI	5-M	N	HIGH	2021	Source Unknown
NHIMP600020901-03	Cold Brook, IMP	FREEDOM	2.000	ACRES	Aquatic Life	pH	5-P	N	LOW	2019	Source Unknown
NHIMP600030405-04	Salmon Falls River, IMP, PWS	ROCHESTER	58.000	ACRES	Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown
					Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2017	Source Unknown
					Secondary Contact Recreation	ESCHERICHIA COLI	5-P	N	HIGH	2021	Source Unknown
NHIMP600030406-02	Salmon Falls River, IMP	SOMERSWORTH	30.000	ACRES	Primary Contact Recreation	Escherichia coli	5-M	N	HIGH	2017	Illicit Connections/Hook-ups to Storm Sewers
NHIMP600030406-03	Salmon Falls River, IMP	ROLLINSFORD	57.000	ACRES	Aquatic Life	Oxygen, Dissolved	4A-M	N			Municipal Point Source Discharges
NHIMP600030406-04	Salmon Falls River, IMP	ROLLINSFORD	58.000	ACRES	Aquatic Life	pH	5-P	N	LOW	2017	Source Unknown
					Primary Contact Recreation	Chlorophyll-a	5-P	N	LOW	2019	Source Unknown
						Escherichia coli	5-P	N	HIGH	2017	Source Unknown
NHIMP600030603-01	Cocheco River, IMP	ROCHESTER	50.000	ACRES	Aquatic Life	Dissolved oxygen saturation	5-M	N	HIGH	2008	Source Unknown
						Non-Native Aquatic Plants	4C-M	N			Source Unknown
						Oxygen, Dissolved	5-P	N	HIGH	2008	Source Unknown
						pH	5-P	N	LOW	2016	Source Unknown
					Primary Contact Recreation	Escherichia coli	5-M	N	HIGH	2019	Source Unknown
NHIMP600030607-02	Cocheco River, IMP	ROCHESTER	18.000	ACRES	Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown
					Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2016	Source Unknown
NHIMP600030608-02	Cocheco River, IMP	DOVER	54.000	ACRES	Aquatic Life	pH	5-P	N	LOW	2016	Source Unknown
					Primary Contact Recreation	Escherichia coli	5-M	N	HIGH	2019	Source Unknown
NHIMP600030608-04	Cocheco River, IMP	DOVER	20.000	ACRES	Aquatic Life	pH	5-P	N	LOW	2016	Source Unknown

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 29 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

(www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)

2. This list is sorted by Waterbody Type and then Assessment Unit ID.

3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.

4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.

5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHIMP600030608-04	Cocheco River, IMP	DOVER	20.000	ACRES	Primary Contact Recreation	Escherichia coli	5-M	N	HIGH	2017	Illicit Connections/Hook-ups to Storm Sewers
NHIMP600030701-01	LampreyR., IMP	DEERFIELD	0.610	ACRES	Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown
NHIMP600030708-03	Piscassic River, IMP, CLS-A	NEWMARKET	4.000	ACRES	Aquatic Life	OXYGEN, DISSOLVED	5-P	N	LOW	2021	Source Unknown
						PH	5-M	N	LOW	2021	Source Unknown
NHIMP600030709-02	Lamprey River, IMP, PWS	DURHAM	30.000	ACRES	Aquatic Life	pH	5-M	N	LOW	2016	Source Unknown
NHIMP600030709-03	Lamprey River, IMP, PWS	DURHAM	120.000	ACRES	Aquatic Life	pH	5-P	N	LOW	2016	Source Unknown
NHIMP600030805-04	Exeter River, IMP, PWS EXETER		36.000	ACRES	Aquatic Life	DISSOLVED OXYGEN SATURATION	5-P	N	LOW	2021	Source Unknown
						Oxygen, Dissolved	5-P	N	LOW	2019	Source Unknown
						pH	5-P	N	LOW	2019	Source Unknown
					Primary Contact Recreation	Chlorophyll-a	5-M	N	LOW	2019	Source Unknown
						Escherichia coli	5-P	N	HIGH	2017	Source Unknown
					Secondary Contact Recreation	Escherichia coli	5-M	N	HIGH	2019	Source Unknown
NHIMP600030901-02	UNKNOWN RIVER - WINNICUT RIVER DAM POND, IMP	GREENLAND	20.000	ACRES	Aquatic Life	Oxygen, Dissolved	5-P	N	LOW	2019	Source Unknown
						pH	5-P	N	LOW	2019	Source Unknown
					Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2017	Source Unknown
NHIMP600030902-04	Oyster River, IMP	DURHAM	24.000	ACRES	Aquatic Life	Dissolved oxygen saturation	5-P	N	LOW	2019	Source Unknown
						Oxygen, Dissolved	5-P	N	LOW	2019	Source Unknown
						pH	5-P	N	LOW	2016	Source Unknown
					Primary Contact Recreation	Chlorophyll-a	5-P	N	LOW	2017	Source Unknown
						Escherichia coli	5-P	N	HIGH	2016	Source Unknown
NHIMP600030902-06	BEARDS CREEK, IMP	DURHAM	2.000	ACRES	Aquatic Life	Dissolved oxygen saturation	5-P	N	LOW	2017	Source Unknown
						Oxygen, Dissolved	5-P	N	LOW	2017	Source Unknown
						pH	5-P	N	LOW	2017	Source Unknown
					Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2017	Source Unknown

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 30 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

(www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)

2. This list is sorted by Waterbody Type and then Assessment Unit ID.

3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.

4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.

5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHIMP600030902-06	BEARDS CREEK, IMP	DURHAM	2.000 ACRES		Secondary Contact Recreation	Escherichia coli	5-M	N	HIGH	2017	Source Unknown
NHIMP600030903-02	Bellamy River, IMP	DOVER	18.000 ACRES		Aquatic Life	pH	5-P	N	LOW	2016	Source Unknown
					Primary Contact Recreation	CHLOROPHYLL-A	5-M	N	LOW	2021	Source Unknown
						Escherichia coli	5-M	N	HIGH	2017	Source Unknown
NHIMP600031004-05	CAINS BROOK, IMP	SEABROOK	3.500 ACRES	Aquatic Life	OXYGEN, DISSOLVED	5-P	N	LOW	2021	Source Unknown	
					PH	5-M	N	LOW	2021	Source Unknown	
					Secondary Contact Recreation	Sedimentation/Siltation	5-M	N	LOW	2021	Highway/Road/Bridge Runoff (Non-construction Related)
										Highways, Roads, Bridges, Infrastructure (New Construction)	
NHIMP700010401-01-02	TOWN BEACH POND	CORCORAN'S WATERVILLE V/	1.380 ACRES		Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2013	Pollutants from Public Bathing Areas
NHIMP700010801-08	Pemigewasset River, IMP, W/CWF	NEW HAMPTON	500.000 ACRES		Aquatic Life	Dissolved oxygen saturation	5-M	N	LOW	2021	Impacts from Hydrostructure Flow Regulation/modification
											Municipal Point Source Discharges
NHIMP700010804-03	SUCKER BROOK-SUCKER BROOK I DAM	ANDOVER	0.150 ACRES	Aquatic Life	pH	5-P	N	LOW	2017	Source Unknown	
					Dissolved oxygen saturation	5-P	N	LOW	2021	Source Unknown	
					Oxygen, Dissolved	5-M	N	LOW	2021	Source Unknown	
NHIMP700020102-01-01	JONES DAM POND	NEW DURHAM	60.000 ACRES		Aquatic Life	Non-Native Aquatic Plants	4C-M	N			Source Unknown
NHIMP700020203-01	KNOWLES POND, IMP, CLS-A, WWF	NORTHFIELD	55.000 ACRES		Aquatic Life	pH	4A-P	N		2006	Atmospheric Deposition - Acidity
NHIMP700020203-07	Winnepesaukee R., IMP, CWF	FRANKLIN	1.500 ACRES		Primary Contact Recreation	Escherichia coli	4B-M	N			Illicit Connections/Hook-ups to Storm Sewers
NHIMP700030101-02	UNKNOWN RIVER - CONTOOCOOK RIVER DAM , IMP	JAFFREY	5.000 ACRES		Aquatic Life	Non-Native Aquatic Plants	4C-P	N			Source Unknown
NHIMP700030101-03	CONTOOCOOK RIVER, IMP	JAFFREY	0.500 ACRES	Aquatic Life	DISSOLVED OXYGEN SATURATION	5-P	N	LOW	2021	Source Unknown	
					OXYGEN, DISSOLVED	5-M	N	LOW	2021	Source Unknown	
					pH	5-M	N	LOW	2019	Source Unknown	
NHIMP700030104-04	Contoocook River, IMP, CWF	PETERBOROUGH	20.000 ACRES		Aquatic Life	Dissolved oxygen saturation	5-T	Y	HIGH	2006	Municipal Point Source Discharges

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 31 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

(www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)

2. This list is sorted by Waterbody Type and then Assessment Unit ID.

3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.

4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.

5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHIMP700030104-04	Contoocook River, IMP, CWF	PETERBOROUGH	20.000	ACRES	Aquatic Life	Dissolved oxygen saturation	5-T	Y	HIGH	2006	Source Unknown
						Oxygen, Dissolved	5-T	Y	HIGH	2006	Municipal Point Source Discharges Source Unknown
						Phosphorus (Total)	5-T	Y	HIGH	2006	Municipal Point Source Discharges Source Unknown
						pH	5-M	N	LOW	2019	Source Unknown
					Primary Contact Recreation	Chlorophyll-a	5-T	Y	HIGH	2006	Municipal Point Source Discharges Source Unknown
						Phosphorus (Total)	5-T	Y	HIGH	2006	Municipal Point Source Discharges Source Unknown
						Dissolved oxygen saturation	5-T	Y	HIGH	2006	Municipal Point Source Discharges Source Unknown
						Oxygen, Dissolved	5-T	Y	HIGH	2006	Municipal Point Source Discharges Source Unknown
NHIMP700030104-08	Contoocook River, IMP, CWF	PETERBOROUGH	3.080	ACRES	Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown
						Phosphorus (Total)	5-T	Y	HIGH	2006	Municipal Point Source Discharges Source Unknown
						Chlorophyll-a	5-T	Y	HIGH	2006	Municipal Point Source Discharges Source Unknown
						Phosphorus (Total)	5-T	Y	HIGH	2006	Municipal Point Source Discharges Source Unknown
						Dissolved oxygen saturation	5-T	Y	HIGH	2006	Municipal Point Source Discharges Source Unknown
						Oxygen, Dissolved	5-T	Y	HIGH	2006	Municipal Point Source Discharges Source Unknown
						Phosphorus (Total)	5-T	Y	HIGH	2006	Municipal Point Source Discharges Source Unknown
						Chlorophyll-a	5-T	Y	HIGH	2006	Municipal Point Source Discharges Source Unknown
NHIMP700030104-12	Contoocook River, IMP	PETERBOROUGH	20.000	ACRES	Aquatic Life	Dissolved oxygen saturation	5-T	Y	HIGH	2006	Municipal Point Source Discharges Source Unknown
						Oxygen, Dissolved	5-T	Y	HIGH	2006	Municipal Point Source Discharges Source Unknown
						Phosphorus (Total)	5-T	Y	HIGH	2006	Municipal Point Source Discharges Source Unknown
						Chlorophyll-a	5-T	Y	HIGH	2006	Municipal Point Source Discharges Source Unknown
						Primary Contact Recreation	5-T	Y	HIGH	2006	Municipal Point Source Discharges Source Unknown

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 32 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

(www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)

2. This list is sorted by Waterbody Type and then Assessment Unit ID.

3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.

4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.

5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHIMP700030104-12	Contoocook River, IMP	PETERBOROUGH	20.000	ACRES	Primary Contact Recreation	Phosphorus (Total)	5-T	Y	HIGH	2006	Municipal Point Source Discharges Source Unknown
NHIMP700030204-05-02	MILL POND-TOWN BEACH	WASHINGTON	1.380	ACRES	Primary Contact Recreation	Escherichia coli	4A-P	N		2006	Source Unknown
NHIMP700030402-04	BLACKWATER RIVER, IMP	NEW LONDON	1.000	ACRES	Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown
NHIMP700030503-01-01	UNKNOWN RIVER - HOPKINTON DIKE ELM BROOK, IMP, WWF	HOPKINTON	213.800	ACRES	Aquatic Life	Non-Native Aquatic Plants	4C-P	N			Source Unknown
					Primary Contact Recreation	Cyanobacteria hepatotoxic microcystins	5-M	N	LOW	2021	Source Unknown
NHIMP700030503-01-02	ELM BROOK-STATE PARK	HOPKINTON	1.380	ACRES	Primary Contact Recreation	ESCHERICHIA COLI	5-M	N	HIGH	2021	Source Unknown
NHIMP700030507-01-01	UNKNOWN RIVER - KIMBALL POND DAM, IMP	HOPKINTON	27.000	ACRES	Aquatic Life	Non-Native Aquatic Plants	4C-M	N			Source Unknown
NHIMP700030507-06	Contoocook River, IMP, WWF	CONCORD	11.000	ACRES	Aquatic Life	PH	5-P	N	LOW	2021	Source Unknown
NHIMP700030507-07	Contoocook River, IMP, WWF	BOSCAWEN	8.500	ACRES	Aquatic Life	pH	5-M	N	LOW	2017	Source Unknown
NHIMP700040402-02	Nashua River, IMP, WWF	NASHUA	60.000	ACRES	Aquatic Life	Chloride	5-M	N	LOW	2019	Commerical Districts (Shopping/Office Complexes) Highway/Road/Bridge Runoff (Non-construction Related) Municipal (Urbanized High Density Area)
						Dissolved oxygen saturation	5-P	N	LOW	2019	Source Unknown
						Non-Native Aquatic Plants	4C-P	N			Source Unknown
						pH	5-M	N	LOW	2019	Source Unknown
					Primary Contact Recreation	Chlorophyll-a	5-P	N	LOW	2017	Municipal (Urbanized High Density Area)
NHIMP700040402-03	Nashua R., IMP	NASHUA	55.000	ACRES	Aquatic Life	Non-Native Aquatic Plants	4C-P	N			Source Unknown
						PH	5-M	N	LOW	2021	Source Unknown
NHIMP700040402-04	Nashua R., IMP	NASHUA	55.000	ACRES	Aquatic Life	Non-Native Aquatic Plants	4C-P	N			Source Unknown
NHIMP700040402-05	Nashua River, IMP, WWF	NASHUA	40.000	ACRES	Aquatic Life	Non-Native Aquatic Plants	4C-P	N			Source Unknown
					Primary Contact Recreation	Escherichia coli	5-M	N	HIGH	2017	Combined Sewer Overflows
NHIMP700060301-03	Turkey River, IMP, WWF	CONCORD	27.500	ACRES	Aquatic Life	Non-Native Aquatic Plants	4C-M	N			Source Unknown

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 33 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

(www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)

2. This list is sorted by Waterbody Type and then Assessment Unit ID.

3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.

4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.

5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHIMP700060302-02	Hayward Brook, IMP, WWF	CANTERBURY	30.000	ACRES	Aquatic Life	pH	4A-M	N		2019	Source Unknown
NHIMP700060302-07	Merrimack River, IMP, W/CWF	CONCORD	250.000	ACRES	Primary Contact Recreation	ESCHERICHIA COLI	5-P	N	HIGH	2021	Source Unknown
NHIMP700060402-02	Webster Stream, IMP, WWF	BARNSTEAD	149.000	ACRES	Aquatic Life	Non-Native Aquatic Plants	4C-M	N			Source Unknown
						PH	5-M	N	LOW	2021	Source Unknown
NHIMP700060501-01	Suncook River, IMP, W/CWF	BARNSTEAD	109.000	ACRES	Aquatic Life	Non-Native Aquatic Plants	4C-P	N			Source Unknown
						pH	5-M	N	LOW	2019	Source Unknown
NHIMP700060501-03-02	BERRY POND-TOWN BEACH	PITTSFIELD	1.380	ACRES	Primary Contact Recreation	ESCHERICHIA COLI	5-P	N	HIGH	2021	Source Unknown
NHIMP700060502-01	UNKNOWN RIVER - DURGIN POND OUTLET, IMP, WWF	NORTHWOOD	11.000	ACRES	Aquatic Life	pH	4A-M	N		2019	Source Unknown
NHIMP700060502-03	Little Suncook River, IMP	EPSOM	15.000	ACRES	Aquatic Life	Non-Native Aquatic Plants	4C-M	N			Source Unknown
NHIMP700060503-02	Suncook River, IMP	EPSOM	5.000	ACRES	Aquatic Life	Other flow regime alterations	4C-P	N			Freshettes or Major Flooding
NHIMP700060602-02	Piscataquog River, IMP	WEARE	0.200	ACRES	Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown
NHIMP700060604-04	South Branch Piscataquog River, IMP	FRANCESTOWN	4.000	ACRES	Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown
NHIMP700060802-04	Merrimack River, IMP, PWS, W/CWF	MANCHESTER	443.000	ACRES	Primary Contact Recreation	Escherichia coli	5-M	N	HIGH	2016	Combined Sewer Overflows
					Secondary Contact Recreation	ESCHERICHIA COLI	5-P	N	HIGH	2021	Source Unknown
NHIMP700060901-07	Souhegan River, IMP, CWF	NEW IPSWICH	8.000	ACRES	Aquatic Life	Oxygen, Dissolved	5-P	N	LOW	2019	Source Unknown
NHIMP700060902-01	Souhegan River, IMP, CWF	GREENVILLE	0.550	ACRES	Primary Contact Recreation	Escherichia coli	5-M	N	HIGH	2019	Illicit Connections/Hook-ups to Storm Sewers
NHIMP700060904-08	Souhegan River, IMP, CWF	WILTON	5.000	ACRES	Aquatic Life	Oxygen, Dissolved	5-P	N	LOW	2019	Source Unknown
					Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2019	Source Unknown
NHIMP700060906-07	Souhegan River, IMP, W/CWF	MILFORD	8.000	ACRES	Aquatic Life	Dissolved oxygen saturation	5-M	N	LOW	2016	Source Unknown
						Oxygen, Dissolved	5-M	N	LOW	2019	Source Unknown
NHIMP700060906-08	Souhegan River, IMP, W/CWF	MILFORD	3.000	ACRES	Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2019	Source Unknown
NHIMP700061403-04	Powwow River, IMP, WWF	KINGSTON	325.000	ACRES	Aquatic Life	Non-Native Aquatic Plants	4C-M	N			Source Unknown
						pH	4A-M	N		2016	Source Unknown

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 34 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed. (www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)
2. This list is sorted by Waterbody Type and then Assessment Unit ID.
3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.
4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.
5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHIMP700061403-04-02	TRICKLIN' FALLS BEACH	EAST KINGSTON	1.380	ACRES	Aquatic Life	pH	5-M	N	LOW	2016	Source Unknown
NHIMP801010305-01	Connecticut River, IMP	STEWARTSTOWN	20.000	ACRES	Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2019	Source Unknown
NHIMP801030506-03	Ammonoosuc River, IMP, BATH PWS		27.000	ACRES	Aquatic Life	OXYGEN, DISSOLVED	5-P	N	LOW	2021	Source Unknown
NHIMP801060106-02	Mascoma River, IMP	LEBANON	20.000	ACRES	Primary Contact Recreation	Escherichia coli	4B-M	N			Combined Sewer Overflows
NHIMP801060106-04	Mascoma River, IMP	LEBANON	2.000	ACRES	Primary Contact Recreation	Escherichia coli	4B-M	N			Combined Sewer Overflows
NHIMP801060106-05	Mascoma River, IMP	LEBANON	7.000	ACRES	Primary Contact Recreation	Escherichia coli	4B-M	N			Combined Sewer Overflows
NHIMP801060405-05	Sugar River, IMP, PWS, SUNAPEE WWF		1.000	ACRES	Aquatic Life	pH	5-P	N	LOW	2016	Source Unknown
NHIMP801060405-11	Sugar River, IMP, WWF	NEWPORT	7.000	ACRES	Aquatic Life	Oxygen, Dissolved	5-T	Y	HIGH	2007	Industrial Point Source Discharge Municipal Point Source Discharges
NHIMP801060406-08	Sugar River, IMP, PWS, CLAREMONT WWF		2.000	ACRES	Aquatic Life	Oxygen, Dissolved	5-T	Y	HIGH	2007	Industrial Point Source Discharge Municipal Point Source Discharges
						pH	5-P	N	LOW	2016	Source Unknown
					Primary Contact Recreation	Escherichia coli	5-M	N	HIGH	2019	Source Unknown
NHIMP801060703-05	Connecticut River, IMP, PWS	CHARLESTOWN	1720.000	ACRES	Aquatic Life	pH	5-M	N	LOW	2019	Source Unknown
NHIMP801070202-01-02	VILAS POOL-COLD RIVER	ALSTEAD	1.380	ACRES	Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2013	Pollutants from Public Bathing Areas
NHIMP802010301-02	Ashuelot River, IMP	KEENE	34.000	ACRES	Aquatic Life	Dissolved oxygen saturation	5-P	N	LOW	2017	Source Unknown
						Oxygen, Dissolved	5-P	N	LOW	2017	Source Unknown
NHIMP802010303-04-02	SAND DAM VILLAGE POND-TOWN BEACH	TROY	1.380	ACRES	Primary Contact Recreation	Escherichia coli	4A-P	N		2006	Source Unknown
NHIMP802010401-01	Ashuelot River - Homestead Woolen Mill Dam	SWANZEY	45.000	ACRES	Aquatic Life	pH	5-M	N	LOW	2019	Source Unknown
					Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2019	Source Unknown
NHIMP802010403-04	ASHUELOT RIVER - FISK MILL HYDRO, IMP	HINSDALE	10.000	ACRES	Aquatic Life	2-Methylnaphthalene	5-M	N	LOW	2019	Source Unknown
						Acenaphthene	5-M	N	LOW	2019	Source Unknown
						Benzo(a)pyrene (PAHs)	5-M	N	LOW	2019	Source Unknown
						Benzo[a]anthracene	5-M	N	LOW	2019	Source Unknown

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 35 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed. (www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)

2. This list is sorted by Waterbody Type and then Assessment Unit ID.

3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.

4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.

5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHIMP802010403-04	ASHUELOT RIVER - FISK MILL HYDRO, IMP	HINSDALE	10.000 ACRES	Aquatic Life		Benzo[b]fluoranthene	5-M	N	LOW	2019	Source Unknown
						Benzo[k]fluoranthene	5-M	N	LOW	2019	Source Unknown
						Chrysene (C1-C4)	5-M	N	LOW	2019	Source Unknown
						DDD	5-M	N	LOW	2019	Source Unknown
						DDE	5-M	N	LOW	2019	Source Unknown
						Dieldrin	5-M	N	LOW	2019	Source Unknown
						Endrin	5-M	N	LOW	2019	Source Unknown
						Heptachlor	5-P	N	LOW	2019	Source Unknown
						Indeno[1,2,3-cd]pyrene	5-M	N	LOW	2019	Source Unknown
						Lindane	5-P	N	LOW	2019	Source Unknown
NHLAK400010502-02	CORSER POND, ERROL	ERROL	5.000 ACRES	Aquatic Life		Aluminum	4A-M	N		2019	Atmospheric Deposition - Acidity
						pH	4A-P	N		2006	Atmospheric Deposition - Acidity
NHLAK400010502-05	SWEAT POND, ERROL	ERROL	6.000 ACRES	Aquatic Life		Aluminum	4A-M	N		2017	Atmospheric Deposition - Acidity
						pH	4A-M	N		2004	Atmospheric Deposition - Acidity
NHLAK400020102-01	LIBBY TOWN POOL-PEABODY RIVER	GORHAM	1.697 ACRES	Primary Contact Recreation		Escherichia coli	5-P	N	HIGH	2013	Pollutants from Public Bathing Areas
NHLAK600020102-02	SAWYER POND, LITTLE, LIVERMORE	LIVERMORE	11.000 ACRES	Aquatic Life		Aluminum	4A-M	N		2017	Atmospheric Deposition - Acidity
						pH	4A-M	N		2004	Atmospheric Deposition - Acidity
NHLAK600020104-01	CARTER POND, UPPER, BEANS PURCHASE	BEANS PURCHASE	1.100 ACRES	Aquatic Life		pH	4A-M	N		2006	Atmospheric Deposition - Acidity
NHLAK600020202-01	FALLS POND, ALBANY	ALBANY	8.000 ACRES	Aquatic Life		pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK600020302-01-01	ECHO LAKE, CONWAY	CONWAY	14.000 ACRES	Aquatic Life		pH	4A-P	N		2019	Atmospheric Deposition - Acidity
NHLAK600020302-01-02	ECHO LAKE-STATE PARK	CONWAY	0.945 ACRES	Aquatic Life		pH	4A-M	N		2019	Atmospheric Deposition - Acidity
				Primary Contact Recreation		ESCHERICHIA COLI	5-M	N	HIGH	2021	Source Unknown
NHLAK600020303-03	IONA LAKE, ALBANY	ALBANY	74.200 ACRES	Aquatic Life		pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK600020303-03-02	CAMP ALBANY BEACH	ALBANY	1.380 ACRES	Aquatic Life		pH	4A-M	N		2019	Atmospheric Deposition - Acidity

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 36 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed. (www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)
2. This list is sorted by Waterbody Type and then Assessment Unit ID.
3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.
4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.
5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHLAK600020303-05	PEA PORRIDGE POND, BIG, MADISON	MADISON	142.200 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK600020303-06	PEA PORRIDGE POND, MIDDLE, MADISON	MADISON	43.300 ACRES		Aquatic Life	Dissolved oxygen saturation	5-M	N	LOW	2019	Source Unknown
						pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK600020303-07-01	PEQUAWKET POND, CONWAY	CONWAY	142.800 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK600020303-07-02	PEQUAKET POND REC DEPARTMENT BEACH	CONWAY	1.380 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK600020303-09	WHITTON POND, ALBANY	ALBANY	142.600 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK600020602-02	FLAT MOUNTAIN POND (1&2), WATERVILLE VALLEY	WATERVILLE VI	38.700 ACRES		Aquatic Life	Aluminum	4A-M	N		2017	Atmospheric Deposition - Acidity
						pH	4A-P	N		2004	Atmospheric Deposition - Acidity
NHLAK600020604-03	MOORES POND, TAMWORTH	TAMWORTH	50.000 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK600020604-03-02	MOORES POND SKI AND BEACH	TAMWORTH	1.570 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
					Primary Contact Recreation	ESCHERICHIA COLI	5-P	N	HIGH	2021	Source Unknown
NHLAK600020604-03-03	MOORES POND - ASSOCIATION BEACH	MADISON	0.870 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK600020605-02-01	WHITE LAKE, TAMWORTH, CLS-A	TAMWORTH	123.000 ACRES		Aquatic Life	pH	4A-M	N		2004	Atmospheric Deposition - Acidity
NHLAK600020605-02-02	WHITE LAKE-STATE PARK	TAMWORTH	2.570 ACRES		Aquatic Life	pH	5-M	N	LOW	2019	Atmospheric Deposition - Acidity
					Primary Contact Recreation	ESCHERICHIA COLI	5-M	N	HIGH	2021	Source Unknown
NHLAK600020701-02	BEECH POND, LOWER, TUFTONBORO	TUFTONBORO	155.000 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK600020701-02-02	WILLIAM LAWRENCE CAMP BEACH	TUFTONBORO	1.380 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK600020701-04	Upper Beech Pond, WOLFEBORO, PWS, CLS-A	WOLFEBORO	136.000 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK600020702-01	DAN HOLE POND, TUFTONBORO, CLS-A	TUFTONBORO	408.100 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK600020702-01-02	CAMP MERROVISTA BEACH	TUFTONBORO	1.380 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK600020702-01-03	CAMP SENTINEL BAPTIST BEACH	TUFTONBORO	1.380 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK600020703-03	PINE RIVER POND, WAKEFIELD	WAKEFIELD	594.000 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 37 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed. (www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)
2. This list is sorted by Waterbody Type and then Assessment Unit ID.
3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.
4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.
5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHLAK600020703-04	WHITE POND, OSSIPEE	OSSIPEE	47.000 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK600020801-01	BLUE POND, MADISON	MADISON	7.400 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK600020801-05	MACK POND, MADISON	MADISON	12.100 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK600020801-06-01	SILVER LAKE, STN S, MADISON	MADISON	995.000 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK600020801-06-02	SILVER LAKE-MONUMENT BEACH	MADISON	0.218 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
					Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2013	Pollutants from Public Bathing Areas
NHLAK600020801-06-03	SILVER LAKE-FOOT OF THE LAKE BEACH	MADISON	0.533 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
					Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2013	Pollutants from Public Bathing Areas
NHLAK600020801-06-04	SILVER LAKE-NICHOLS BEACH	MADISON	0.436 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
					Primary Contact Recreation	Escherichia coli	5-M	N	HIGH	2013	Pollutants from Public Bathing Areas
NHLAK600020801-06-05	SILVER LAKE-KENNETT PARK BEACH	MADISON	0.097 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK600020802-02	CONNER POND, OSSIPEE	OSSIPEE	86.500 ACRES		Aquatic Life	pH	4A-M	N		2004	Atmospheric Deposition - Acidity
NHLAK600020802-04-01	OSSIPEE LAKE, OSSIPEE	OSSIPEE	3091.800 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK600020802-04-02	CAMP CALUMET BEACH	OSSIPEE	1.380 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK600020802-04-03	DEER COVE PB BEACH	OSSIPEE	1.380 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK600020802-04-04	CAMP CODY FOR BOYS BEACH	FREEDOM	1.380 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK600020803-01-01	DANFORTH POND, LOWER, FREEDOM	FREEDOM	31.900 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK600020803-01-02	DANFORTH POND, MIDDLE, FREEDOM	FREEDOM	51.000 ACRES		Aquatic Life	Non-Native Aquatic Plants	4C-M	N			Source Unknown
						pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK600020803-03	DANFORTH POND, UPPER, FREEDOM	FREEDOM	39.600 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK600020803-06	PURITY LAKE, EATON	EATON	86.000 ACRES		Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown
NHLAK600020803-06-02	CAMP TOHKOMEUPOG BEACH	MADISON	1.380 ACRES		Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown
NHLAK600020803-08	SHAW POND, FREEDOM	FREEDOM	15.400 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 38 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed. (www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)
2. This list is sorted by Waterbody Type and then Assessment Unit ID.
3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.
4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.
5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHLAK600020803-08-02	CAMP WAKUTA BEACH	FREEDOM	1.380	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK600020804-01-01	BERRY BAY, FREEDOM	FREEDOM	145.400	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK600020804-01-02	LEAVITT BAY, OSSIPEE	OSSIPEE	176.200	ACRES	Aquatic Life	Non-Native Aquatic Plants	4C-M	N			Source Unknown
						pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK600020804-01-03	BROAD BAY, FREEDOM	FREEDOM	460.800	ACRES	Aquatic Life	Non-Native Aquatic Plants	4C-M	N			Source Unknown
						pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK600020804-01-04	CAMP MARIST BEACH	EFFINGHAM	1.380	ACRES	Aquatic Life	pH	4A-M	N		2017	Atmospheric Deposition - Acidity
NHLAK600020804-01-05	CAMP HUCKINS BEACH	FREEDOM	1.380	ACRES	Aquatic Life	pH	4A-M	N		2017	Atmospheric Deposition - Acidity
NHLAK600020804-01-06	CAMP ROBIN HOOD BEACH	FREEDOM	1.380	ACRES	Aquatic Life	pH	4A-M	N		2017	Atmospheric Deposition - Acidity
NHLAK600020902-01	PROVINCE LAKE, EFFINGHAM	EFFINGHAM	1014.000	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK600021001-01	BALCH POND,	WAKEFIELD	704.000	ACRES	Aquatic Life	Non-Native Aquatic Plants	4C-M	N			Source Unknown
						pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK600021001-03	BELLEAU LAKE, WAKEFIELD	WAKEFIELD	185.328	ACRES	Aquatic Life	Non-Native Aquatic Plants	4C-P	N			Source Unknown
NHLAK600030401-01-02	LOVELL POND-TOWN BEACH	WAKEFIELD	0.436	ACRES	Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2013	Pollutants from Public Bathing Areas
NHLAK600030401-02	MOUNTAIN LAKE, BROOKFIELD	BROOKFIELD	12.380	ACRES	Aquatic Life	Non-Native Aquatic Plants	4C-P	N			Source Unknown
NHLAK600030403-02	HORN POND,	WAKEFIELD	106.500	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK600030403-03	IVANHOE, LAKE, WAKEFIELD	WAKEFIELD	124.000	ACRES	Aquatic Life	pH	4A-M	N		2006	Atmospheric Deposition - Acidity
NHLAK600030404-01-03	MILTON 3 PONDS-MILTON RECREATION AREA	MILTON	1.382	ACRES	Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2019	Source Unknown
NHLAK600030405-03	WILLAND POND, SOMERSWORTH, CLS-A	SOMERSWORTH	86.000	ACRES	Aquatic Life	Other flow regime alterations	4C-P	N			Impacts from Hydrostructure Flow Regulation/modification
					Primary Contact Recreation	Cyanobacteria hepatotoxic microcystins	5-M	N	LOW	2021	Source Unknown
NHLAK600030601-05-01	Sunrise Lake, Middleton	MIDDLETON	246.880	ACRES	Aquatic Life	Non-Native Aquatic Plants	4C-M	N			Source Unknown
						pH	4A-M	N		2019	Atmospheric Deposition - Acidity

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 39 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed. (www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)
2. This list is sorted by Waterbody Type and then Assessment Unit ID.
3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.
4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.
5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHLAK600030601-05-02	SUNRISE LAKE-TOWN BEACH	MIDDLETON	0.533 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
					Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2019	Source Unknown
NHLAK600030602-01	BAXTER LAKE, FARMINGTON	FARMINGTON	294.900 ACRES		Aquatic Life	Dissolved oxygen saturation	5-M	N	LOW	2019	Source Unknown
						Oxygen, Dissolved	5-M	N	LOW	2019	Source Unknown
NHLAK600030602-03	ROCHESTER RESERVIOR, ROCHESTER, PWS, CLS-A	ROCHESTER	56.000 ACRES		Aquatic Life	pH	4A-P	N		2019	Atmospheric Deposition - Acidity
					Primary Contact Recreation	Cyanobacteria hepatotoxic microcystins	5-M	N	LOW	2021	Source Unknown
NHLAK600030604-01-01	BOW LAKE, STRAFFORD	STRAFFORD	1160.700 ACRES		Aquatic Life	pH	4A-M	N		2004	Atmospheric Deposition - Acidity
NHLAK600030604-01-02	BOW LAKE-TOWN BEACH	STRAFFORD	0.970 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
					Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2013	Pollutants from Public Bathing Areas
NHLAK600030604-01-03	BOW LAKE-TOWN BEACH/MARY WALDRON	NORTHWOOD	0.315 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK600030604-01-04	BOW LAKE-TOWN BEACH (BENNETT BRIDGE)	NORTHWOOD	0.436 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK600030605-01	NIPPO POND, BARRINGTON	BARRINGTON	85.300 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK600030606-01	LONG POND, BARRINGTON	BARRINGTON	39.000 ACRES		Primary Contact Recreation	Chlorophyll-a	5-M	N	LOW	2019	Source Unknown
NHLAK600030607-01	AYERS POND, BARRINGTON	BARRINGTON	227.600 ACRES		Aquatic Life	pH	4A-M	N		2006	Atmospheric Deposition - Acidity
NHLAK600030608-01	FRESH CREEK POND,	DOVER	15.990 ACRES		Aquatic Life	DISSOLVED OXYGEN SATURATION	5-M	N	LOW	2021	Source Unknown
						PH	5-M	N	LOW	2021	Source Unknown
					Primary Contact Recreation	ESCHERICHIA COLI	5-M	N	HIGH	2021	Source Unknown
NHLAK600030703-01	GOVERNORS LAKE, RAYMOND	RAYMOND	52.200 ACRES		Primary Contact Recreation	Chlorophyll-a	5-M	N	LOW	2019	Source Unknown
NHLAK600030703-03-01	ONWAY LAKE, RAYMOND	RAYMOND	192.000 ACRES		Aquatic Life	DISSOLVED OXYGEN SATURATION	5-M	N	LOW	2021	Source Unknown
NHLAK600030703-03-02	ONWAY LAKE-RAYMOND TOWN BEACH	RAYMOND	1.280 ACRES		Aquatic Life	DISSOLVED OXYGEN SATURATION	5-M	N	LOW	2021	Source Unknown
NHLAK600030703-03-03	CAMP ONWAY BEACH	RAYMOND	1.380 ACRES		Aquatic Life	DISSOLVED OXYGEN SATURATION	5-M	N	LOW	2021	Source Unknown
NHLAK600030704-02-01	Pawtackaway Lake, Nottingham	NOTTINGHAM	783.360 ACRES		Aquatic Life	Dissolved oxygen saturation	5-M	N	LOW	2019	Source Unknown
						pH	4A-M	N		2019	Atmospheric Deposition - Acidity

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 40 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

(www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)

2. This list is sorted by Waterbody Type and then Assessment Unit ID.

3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.

4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.

5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHLAK600030704-02-01	Pawtackaway Lake, Nottingham	NOTTINGHAM	783.360	ACRES	Primary Contact Recreation	Cyanobacteria hepatotoxic microcystins	5-M	N	LOW	2019	Source Unknown
NHLAK600030704-02-02	PAWTUCKAWAY LAKE-PAWTUCKAWAY STATE PARK	NOTTINGHAM	0.364	ACRES	Aquatic Life	Dissolved oxygen saturation	5-M	N	LOW	2019	Source Unknown
						pH	4A-M	N		2019	Atmospheric Deposition - Acidity
					Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2006	Source Unknown
NHLAK600030704-02-03	PAWTUCKAWAY LAKE-TOWN BEACH	NOTTINGHAM	0.364	ACRES	Aquatic Life	Dissolved oxygen saturation	5-M	N	LOW	2019	Source Unknown
						pH	4A-M	N		2019	Atmospheric Deposition - Acidity
					Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2017	Source Unknown
NHLAK600030705-02-02	LUCAS POND-TOWN BEACH #2	NORTHWOOD	0.315	ACRES	Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2019	Source Unknown
NHLAK600030707-01	MENDUMS POND, BARRINGTON	BARRINGTON	252.700	ACRES	Aquatic Life	PH	5-P	N	LOW	2021	Source Unknown
NHLAK600030708-02	Mitigation Basin 2, Brentwood	BRENTWOOD	0.344	ACRES	Aquatic Life	DISSOLVED OXYGEN SATURATION	5-M	N	LOW	2021	Source Unknown
NHLAK600030802-01	HUNT POND, SANDOWN	SANDOWN	6.200	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK600030802-03-01	Phillips Pond, Sandown	SANDOWN	94.910	ACRES	Aquatic Life	Non-Native Aquatic Plants	4C-M	N			Source Unknown
					Primary Contact Recreation	Cyanobacteria hepatotoxic microcystins	5-M	N	LOW	2021	Source Unknown
NHLAK600030802-03-02	PHILLIPS POND-TOWN BEACH/SEELEY PARK	SANDOWN	0.267	ACRES	Aquatic Life	Non-Native Aquatic Plants	4C-M	N			Source Unknown
					Primary Contact Recreation	Cyanobacteria hepatotoxic microcystins	5-M	N	LOW	2021	Source Unknown
NHLAK600030802-04	SHOWELL POND, SANDOWN	SANDOWN	18.500	ACRES	Primary Contact Recreation	Chlorophyll-a	5-P	N	LOW	2019	Source Unknown
						Cyanobacteria hepatotoxic microcystins	5-M	N	LOW	2019	Source Unknown
NHLAK600030804-01	COLCORD POND, EXETER	EXETER	12.000	ACRES	Aquatic Life	Dissolved oxygen saturation	5-M	N	LOW	2019	Source Unknown
NHLAK600030903-04	WINKLEY POND, BARRINGTON	BARRINGTON	11.400	ACRES	Aquatic Life	PH	5-P	N	LOW	2021	Source Unknown
NHLAK700010104-01	BLACK POND, LINCOLN	LINCOLN	6.000	ACRES	Aquatic Life	Aluminum	4A-M	N		2017	Atmospheric Deposition - Acidity
						pH	4A-M	N		2004	Atmospheric Deposition - Acidity
NHLAK700010104-02	LOON POND, LINCOLN, PWS, CLS-A, CWF	LINCOLN	18.500	ACRES	Aquatic Life	pH	4A-P	N		2019	Atmospheric Deposition - Acidity

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 41 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed. (www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)
2. This list is sorted by Waterbody Type and then Assessment Unit ID.
3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.
4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.
5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHLAK700010201-03	LONESOME LAKE, LINCOLN	LINCOLN	27.200 ACRES		Aquatic Life	Aluminum	4A-M	N		2017	Atmospheric Deposition - Acidity
						pH	4A-M	N		2004	Atmospheric Deposition - Acidity
NHLAK700010203-02	RUSSELL POND, WOODSTOCK, W/CWF	WOODSTOCK	39.000 ACRES		Aquatic Life	Aluminum	4A-M	N		2019	Atmospheric Deposition - Acidity
						pH	4A-M	N		2004	Atmospheric Deposition - Acidity
NHLAK700010204-01	EAST POND, LIVERMORE	LIVERMORE	6.700 ACRES		Aquatic Life	Aluminum	4A-M	N		2017	Atmospheric Deposition - Acidity
						pH	4A-P	N		2006	Atmospheric Deposition - Acidity
NHLAK700010205-01	MIRROR LAKE, WOODSTOCK, W/CWF	WOODSTOCK	37.100 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700010205-01-01	MIRROR LAKE - MIRROR LAKE BEACH	WOODSTOCK	0.410 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700010205-02	PEAKED HILL POND, THORNTON, CWF	THORNTON	11.000 ACRES		Aquatic Life	Aluminum	4A-M	N		2017	Atmospheric Deposition - Acidity
						pH	4A-P	N		2004	Atmospheric Deposition - Acidity
NHLAK700010302-02	WACHIPAUKA POND, WARREN, CWF	WARREN	22.300 ACRES		Aquatic Life	pH	4A-P	N		2006	Atmospheric Deposition - Acidity
NHLAK700010304-02	DERBY POND, ORANGE	ORANGE	10.000 ACRES		Aquatic Life	Aluminum	4A-M	N		2017	Atmospheric Deposition - Acidity
						pH	4A-P	N		2004	Atmospheric Deposition - Acidity
NHLAK700010304-04	MCCUTCHEON POND, DORCHESTER	DORCHESTER	8.700 ACRES		Aquatic Life	pH	4A-P	N		2019	Atmospheric Deposition - Acidity
NHLAK700010304-05	POUT POND, DORCHESTER	DORCHESTER	8.700 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700010306-01	STINSON LAKE, RUMNEY, W/CWF	RUMNEY	350.000 ACRES		Aquatic Life	pH	4A-M	N		2004	Atmospheric Deposition - Acidity
NHLAK700010306-01-02	CAMP HAPPY T RANCH BEACH	RUMNEY	1.380 ACRES		Aquatic Life	pH	4A-M	N		2017	Atmospheric Deposition - Acidity
					Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2019	Source Unknown
NHLAK700010307-01	LOON LAKE, PLYMOUTH, WWF	PLYMOUTH	111.900 ACRES		Aquatic Life	Aluminum	4A-M	N		2019	Atmospheric Deposition - Acidity
						pH	4A-M	N		2004	Atmospheric Deposition - Acidity
NHLAK700010401-03	CONE POND, THORNTON	THORNTON	11.000 ACRES		Aquatic Life	pH	4A-P	N		2019	Atmospheric Deposition - Acidity

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 42 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed. (www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)
2. This list is sorted by Waterbody Type and then Assessment Unit ID.
3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.
4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.
5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHLAK700010401-04	GREELEY POND (UPPER), LIVERMORE	LIVERMORE	2.000	ACRES	Aquatic Life	Aluminum	4A-M	N		2017	Atmospheric Deposition - Acidity
						pH	4A-P	N		2004	Atmospheric Deposition - Acidity
NHLAK700010402-01	BLACK MOUNTAIN POND, SANDWICH, CWF	SANDWICH	6.000	ACRES	Aquatic Life	pH	4A-P	N		2004	Atmospheric Deposition - Acidity
NHLAK700010402-03	HALL POND, LOWER, SANDWICH, CWF	SANDWICH	12.400	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700010402-04	HALL POND, MIDDLE, SANDWICH, CWF	SANDWICH	8.000	ACRES	Aquatic Life	Aluminum	4A-M	N		2017	Atmospheric Deposition - Acidity
						pH	4A-P	N		2006	Atmospheric Deposition - Acidity
NHLAK700010402-05	HALL POND, UPPER, SANDWICH, CWF	SANDWICH	22.700	ACRES	Aquatic Life	pH	4A-P	N		2019	Atmospheric Deposition - Acidity
NHLAK700010402-07	PERCH POND, CAMPTON, W/CWF	CAMPTON	43.300	ACRES	Aquatic Life	PH	5-P	N	LOW	2021	Source Unknown
NHLAK700010402-08	PERCH POND, LITTLE, CAMPTON, WWF	CAMPTON	19.200	ACRES	Aquatic Life	pH	4A-P	N		2019	Atmospheric Deposition - Acidity
NHLAK700010501-01	BARVILLE POND, SANDWICH, WWF	SANDWICH	39.000	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700010501-02	INTERVALE POND, SANDWICH, W/CWF	SANDWICH	43.300	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700010501-03	KUSUMPE POND, SANDWICH, WWF	SANDWICH	55.600	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700010501-05	WHITE OAK POND, HOLDERNESS, WWF	HOLDERNESS	291.000	ACRES	Aquatic Life	Dissolved oxygen saturation	5-M	N	LOW	2019	Source Unknown
NHLAK700010502-01-01	SQUAM LAKE, LITTLE, HOLDERNESS, CLS-A, WWF	HOLDERNESS	408.100	ACRES	Aquatic Life	Non-Native Aquatic Plants	4C-M	N			Source Unknown
NHLAK700010502-01-02	LITTLE SQUAM LAKE-TOWN BEACH	ASHLAND	0.752	ACRES	Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2017	Source Unknown
NHLAK700010502-03	GRIST MILL POND,	ASHLAND	25.010	ACRES	Aquatic Life	Non-Native Aquatic Plants	4C-M	N			Source Unknown
NHLAK700010502-04	SKY POND, NEW HAMPTON, PWS, CLS-A	NEW HAMPTON	13.400	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700010601-01	SPECTACLE POND, GROTON, CWF	GROTON	45.800	ACRES	Aquatic Life	pH	4A-P	N		2004	Atmospheric Deposition - Acidity
NHLAK700010601-01-02	SPECTACLE POND - GROTON TOWN BEACH	GROTON	0.390	ACRES	Aquatic Life	pH	4A-P	N		2004	Atmospheric Deposition - Acidity
NHLAK700010603-02-05	WELLINGTON STATE PARK NEWFOUND LAKE	BRISTOL	6.061	ACRES	Primary Contact Recreation	ESCHERICHIA COLI	5-P	N	HIGH	2021	Source Unknown
NHLAK700010603-02-13	CAMP WI-CO-SU-TA BEACH	HEBRON	1.380	ACRES	Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2019	Source Unknown
NHLAK700010701-02-01	KILTON POND, GRAFTON, WWF	GRAFTON	68.000	ACRES	Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 43 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

(www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)

2. This list is sorted by Waterbody Type and then Assessment Unit ID.

3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.

4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.

5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHLAK700010701-02-02	KILTON POND-HUFF BEACH	GRAFTON	0.315	ACRES	Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown
NHLAK700010701-03	ORANGE POND, ORANGE, CWF	ORANGE	28.400	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700010701-05	WAUKEENA LAKE, DANBURY, W/CWF	DANBURY	52.600	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700010702-02	SCHOOL POND, DANBURY	DANBURY	37.100	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700010801-01	PEMIGEWASSET LAKE, MEREDITH, WWF	MEREDITH	241.200	ACRES	Aquatic Life	Non-Native Aquatic Plants	4C-M	N			Source Unknown
NHLAK700010802-03-01	HERMIT LAKE, SANBORNTON, WWF	SANBORNTON	176.100	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700010802-03-02	TOWN BEACH #2 HERMIT LAKE	SANBORNTON	1.280	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
					Primary Contact Recreation	ESCHERICHIA COLI	5-P	N	HIGH	2021	Source Unknown
NHLAK700010802-04	RANDLETT POND, MEREDITH, WWF	MEREDITH	25.000	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700010802-05	Mountain Pond, SANBORNTON, CLS-A, WWF	SANBORNTON	22.300	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700010804-01-01	HIGHLAND LAKE, ANDOVER, W/CWF	ANDOVER	211.000	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700010804-01-02	HIGHLAND LAKE-TOWN BEACH	ANDOVER	1.236	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700010804-02-01	WEBSTER LAKE, FRANKLIN, W/CWF	FRANKLIN	583.450	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
					Primary Contact Recreation	Cyanobacteria hepatotoxic microcystins	5-M	N	LOW	2017	Source Unknown
NHLAK700010804-02-02	WEBSTER LAKE-GRIFFIN TOWN BEACH	FRANKLIN	1.280	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
					Primary Contact Recreation	Cyanobacteria hepatotoxic microcystins	5-M	N	LOW	2017	Source Unknown
						Escherichia coli	5-P	N	HIGH	2017	Source Unknown
NHLAK700010804-02-03	WEBSTER LAKE-LEGACE TOWN BEACH	FRANKLIN	1.280	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
					Primary Contact Recreation	Cyanobacteria hepatotoxic microcystins	5-M	N	LOW	2017	Source Unknown
						Escherichia coli	5-P	N	HIGH	2019	Source Unknown
NHLAK700020101-02	SARGENTS POND, , WWF	WOLFEBORO	55.600	ACRES	Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown
NHLAK700020101-04	Crescent Lake Wolfeboro	WOLFEBORO	146.840	ACRES	Aquatic Life	Non-Native Aquatic Plants	4C-M	N			Source Unknown
NHLAK700020101-05-01	Lake Wentworth, Wolfeboro, CLS-A	WOLFEBORO	309.680	ACRES	Aquatic Life	Non-Native Aquatic Plants	4C-M	N			Source Unknown

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 44 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed. (www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)
2. This list is sorted by Waterbody Type and then Assessment Unit ID.
3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.
4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.
5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHLAK700020101-05-01	Lake Wentworth, Wolfeboro, CLS-A	WOLFEBORO	309.680	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700020101-05-02	WENTWORTH LAKE-ALLEN A RESORT	WOLFEBORO	0.145	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
					Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2019	Source Unknown
											Waterfowl
NHLAK700020101-05-03	WENTWORTH LAKE-WENTWORTH STATE PARK	WOLFEBORO	2.206	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
					Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2019	Source Unknown
											Waterfowl
NHLAK700020101-05-04	WENTWORTH LAKE-PUBLIC BEACH	WOLFEBORO	0.533	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700020101-05-05	CAMP BERNADETTE BEACH	WOLFEBORO	1.380	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700020101-05-06	CAMP PLEASANT VALLEY BEACH	WOLFEBORO	1.380	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700020101-05-07	PIERCE CAMP BIRCHMONT BEACH	WOLFEBORO	1.380	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700020101-07-01	RUST POND, WOLFEBORO, WWF	WOLFEBORO	210.000	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
					Secondary Contact Recreation	Sedimentation/Siltation	5-M	N	LOW	2021	Channel Erosion/Incision from Upstream Hydromodifications Streambank Modifications/destablization
NHLAK700020101-07-02	WOLFEBORO CAMP SCHOOL BEACH	WOLFEBORO	1.380	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700020101-08	BACK BAY	WOLFEBORO	33.285	ACRES	Aquatic Life	Non-Native Aquatic Plants	4C-P	N			Source Unknown
NHLAK700020103-04	MEADOW BROOK POND,	MOULTONBOROU	14.600	ACRES	Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown
NHLAK700020103-05	Lees Pond, Moultonboro	MOULTONBOROU	153.490	ACRES	Aquatic Life	Non-Native Aquatic Plants	4C-M	N			Source Unknown
NHLAK700020106-02-01	MIRROR LAKE, TUFTONBORO	TUFTONBORO	377.500	ACRES	Primary Contact Recreation	Cyanobacteria hepatotoxic microcystins	5-M	N	LOW	2021	Source Unknown
NHLAK700020106-02-02	MIRROR LAKE-BEACH	TUFTONBORO	1.280	ACRES	Primary Contact Recreation	Cyanobacteria hepatotoxic microcystins	5-M	N	LOW	2021	Source Unknown
						Escherichia coli	5-M	N	HIGH	2017	Source Unknown
NHLAK700020108-02-01	WAUKEWAN, LAKE, STN S, MEREDITH, PWS, CLS-A, W/CWF	MEREDITH	912.700	ACRES	Aquatic Life	Dissolved oxygen saturation	5-M	N	LOW	2019	Source Unknown

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 45 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed. (www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)
2. This list is sorted by Waterbody Type and then Assessment Unit ID.
3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.
4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.
5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHLAK700020108-02-01	WAUKEWAN, LAKE, STN S, MEREDITH, PWS, CLS-A, W/CWF	MEREDITH	912.700	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700020108-02-02	WINONA, LAKE, CENTER HARBOR, CLS-A, W/CWF	NEW HAMPTON	154.300	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700020108-02-03	TOWN BEACH WAUKEWAN LAKE, CLS-A	MEREDITH	0.679	ACRES	Aquatic Life	DISSOLVED OXYGEN SATURATION	5-M	N	LOW	2021	Source Unknown
						pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700020108-04	HAWKINS POND, CENTER HARBOR, CLS-A, WWF	CENTER HARBOI	93.000	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700020110-02-01	Paugus Bay, LACONIA, W/CWF	LACONIA	1205.800	ACRES	Aquatic Life	Non-Native Aquatic Plants	4C-M	N			Source Unknown
						pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700020110-02-04	MELVIN VILLAGE LAKE-TOWN PIER	TUFTONBORO	1.280	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
					Primary Contact Recreation	ESCHERICHIA COLI	5-P	N	HIGH	2021	Source Unknown
NHLAK700020110-02-05	WINNIPESAUKEE LAKE-TOWN BEACH	MOULTONBOROU	2.230	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700020110-02-07	WINNIPESAUKEE LAKE-PUBLIC BEACH	TUFTONBORO	1.867	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
					Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2019	Source Unknown
NHLAK700020110-02-08	WINNIPESAUKEE LAKE-CARRY BEACH	WOLFEBORO	1.285	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700020110-02-09	WINNIPESAUKEE LAKE-BREWSTER BEACH	WOLFEBORO	0.897	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
					Primary Contact Recreation	ESCHERICHIA COLI	5-P	N	HIGH	2021	Source Unknown
NHLAK700020110-02-10	WINNIPESAUKEE LAKE-TOWN BEACH 1/ALTON BAY	ALTON	1.164	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
					Primary Contact Recreation	Escherichia coli	5-M	N	HIGH	2013	Pollutants from Public Bathing Areas
NHLAK700020110-02-11	WINNIPESAUKEE LAKE-TOWN BEACH 2/PUBLIC DOCK	ALTON	0.970	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
					Primary Contact Recreation	ESCHERICHIA COLI	5-P	N	HIGH	2021	Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO)

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 46 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed. (www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)
2. This list is sorted by Waterbody Type and then Assessment Unit ID.
3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.
4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.
5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHLAK700020110-02-12	WINNIPESAUKEE LAKE-ELACOYA STATE PARK	GILFORD	3.200	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
					Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2017	Source Unknown
NHLAK700020110-02-13	WINNIPESAUKEE LAKE-GILFORD TOWN BEACH	GILFORD	4.267	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
					Primary Contact Recreation	ESCHERICHIA COLI	5-P	N	HIGH	2021	Source Unknown
NHLAK700020110-02-14	WINNIPESAUKEE LAKE-WEIRS BEACH/ENDICOTT PARK	LACONIA	2.545	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
					Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2013	Source Unknown
											Waterfowl Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO)
					Secondary Contact Recreation	ESCHERICHIA COLI	5-M	N	HIGH	2021	Source Unknown
NHLAK700020110-02-15	WINNIPESAUKEE LAKE-LEAVITT PARK (TOWN)	MEREDITH	0.970	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700020110-02-16	WINNIPESAUKEE LAKE-TOWN BEACH	CENTER HARBOI	0.655	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700020110-02-17	WINNIPESAUKEE LAKE-TOWN BEACH/ST. LANDING RD.	MOULTONBOROU	0.533	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
					Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2017	Source Unknown
NHLAK700020110-02-19	WINNIPESAUKEE LAKE,	ALTON	44585.200	ACRES	Aquatic Life	Non-Native Aquatic Plants	4C-M	N			Source Unknown
						pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700020110-02-20	CAMP ALTON BEACH	ALTON	1.380	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700020110-02-21	BROOKWOOD/DEER RUN BEACH	ALTON	1.380	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700020110-02-22	CAMP KABEYUN BEACH	ALTON	1.380	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700020110-02-23	CAMP LAWRENCE BEACH	MEREDITH	1.380	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 47 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

(www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)

2. This list is sorted by Waterbody Type and then Assessment Unit ID.

3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.

4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.

5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHLAK700020110-02-24	CAMP MENOTOMY BEACH	MEREDITH	1.380	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700020110-02-25	CAMP NOKOMIS BEACH	MEREDITH	1.380	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700020110-02-26	GENEVA POINT CENTER BEACH	MOULTONBOROU	1.380	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700020110-02-27	WINAUKEE ISLAND CAMP BEACH	MOULTONBOROU	1.380	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700020110-02-28	CAMP ROBINDEL FOR GIRLS BEACH	MOULTONBOROU	1.380	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700020110-02-29	CAMP TECUMSEH BEACH	MOULTONBOROU	1.380	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700020110-02-30	CAMP WINAUKEE BEACH	MOULTONBOROU	1.380	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700020110-02-31	CAMP BELKNAP BEACH	TUFTONBORO	1.380	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700020110-02-32	CAMP NORTH WOODS BEACH	TUFTONBORO	1.380	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700020110-02-33	CAMP SANDY ISLAND BEACH	TUFTONBORO	1.380	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700020110-02-34	CAMP DEWITT BEACH	ALTON	1.380	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700020110-02-35	WANAKEE UNITED METHODIST CHURCH BEACH	MEREDITH	1.380	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700020110-02-37	LAKE WINNIPESAUKEE WAWBEEK CONDO ASSOC BEACH	TUFTONBORO	1.540	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700020110-05	SALT MARSH POND, GILFORD, CWF	GILFORD	30.900	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700020201-02	HUNKINS POND, SANBORNTON	SANBORNTON	14.800	ACRES	Primary Contact Recreation	Chlorophyll-a	5-M	N	LOW	2017	Animal Feeding Operations (NPS)
						Cyanobacteria hepatotoxic microcystins	5-M	N	LOW	2019	Source Unknown
						ESCHERICHIA COLI	5-P	N	HIGH	2021	Source Unknown
NHLAK700020201-04	WICWAS LAKE, MEREDITH, WWF	MEREDITH	327.700	ACRES	Aquatic Life	Dissolved oxygen saturation	5-M	N	LOW	2019	Source Unknown
						Oxygen, Dissolved	5-P	N	LOW	2019	Source Unknown
NHLAK700020201-05-01	WINNISQUAM, LACONIA, W/CWF	LACONIA	4249.200	ACRES	Aquatic Life	Non-Native Aquatic Plants	4C-M	N			Source Unknown
						Turbidity	5-M	N	LOW	2021	Highways, Roads, Bridges, Infrastructure (New Construction)
						pH	4A-M	N		2019	Atmospheric Deposition - Acidity

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 48 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

(www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)

2. This list is sorted by Waterbody Type and then Assessment Unit ID.

3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.

4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.

5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHLAK700020201-05-02	TOWN BEACH #1 WINNISQUAM LAKE	SANBORNTON	0.436	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700020201-05-03	WINNISQUAM LAKE-BARTLETTS BEACH	LACONIA	1.285	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
					Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2013	Pollutants from Public Bathing Areas
NHLAK700020201-05-04	BELMONT TOWN BEACH	BELMONT	1.280	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
					Primary Contact Recreation	Escherichia coli	5-M	N	HIGH	2013	Pollutants from Public Bathing Areas
NHLAK700020201-05-05	AHERN STATE PARK BEACH	LACONIA	1.380	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
					Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2017	Source Unknown
											Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO)
NHLAK700020201-06-01	OPECHEE BAY, LACONIA	LACONIA	426.700	ACRES	Aquatic Life	Non-Native Aquatic Plants	4C-M	N			Source Unknown
NHLAK700020201-06-03	OPECHEE LAKE-OPECHEE POINT	LACONIA	0.655	ACRES	Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2013	Pollutants from Public Bathing Areas
NHLAK700020201-06-04	OPECHEE LAKE-OPECHEE PARK COVE	LACONIA	1.067	ACRES	Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2013	Source Unknown
NHLAK700020201-07	RAILROAD POND	BELMONT	0.553	ACRES	Aquatic Life	Sedimentation/Siltation	5-P	N	LOW	2021	Highways, Roads, Bridges, Infrastructure (New Construction)
						Turbidity	5-P	N	LOW	2021	Highways, Roads, Bridges, Infrastructure (New Construction)
NHLAK700020202-03	POUT POND, BELMONT	BELMONT	14.200	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700020202-04	SARGENT LAKE, BELMONT, WWF	BELMONT	35.100	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700020203-01	Silver Lake, Tilton	TILTON	274.830	ACRES	Aquatic Life	Non-Native Aquatic Plants	4C-M	N			Source Unknown
NHLAK700030101-02	Cheshire Pond, Jaffery	JAFFREY	36.630	ACRES	Aquatic Life	DISSOLVED OXYGEN SATURATION	5-M	N	LOW	2021	Source Unknown
						Non-Native Aquatic Plants	4C-P	N			Source Unknown
						OXYGEN, DISSOLVED	5-M	N	LOW	2021	Source Unknown
NHLAK700030101-03-01	CONTOOCOOK LAKE, RINDGE, WWF	RINDGE	345.000	ACRES	Aquatic Life	Non-Native Aquatic Plants	4C-M	N			Source Unknown

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 49 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed. (www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)
2. This list is sorted by Waterbody Type and then Assessment Unit ID.
3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.
4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.
5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHLAK700030101-03-02	CONTOOCOOK LAKE-TOWN BEACH 1	JAFFREY	1.280 ACRES		Primary Contact Recreation	ESCHERICHIA COLI	5-M	N	HIGH	2021	Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO)
NHLAK700030101-05	GILMORE POND, JAFFREY, W/CWF	JAFFREY	115.000 ACRES		Aquatic Life	pH	4A-M	N		2006	Atmospheric Deposition - Acidity
NHLAK700030101-08	GRASSY POND, RINDGE, WWF	RINDGE	98.900 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700030101-12	POOL POND, RINDGE, WWF	RINDGE	119.000 ACRES		Aquatic Life	Dissolved oxygen saturation	5-M	N	LOW	2019	Source Unknown
						pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700030101-13	BULLET POND, RINDGE	RINDGE	37.500 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700030102-01-01	THORNDIKE POND, JAFFREY, WWF	JAFFREY	265.000 ACRES		Aquatic Life	pH	4A-M	N		2006	Atmospheric Deposition - Acidity
NHLAK700030102-01-02	THORNDIKE POND-TOWN BEACH 2	JAFFREY	0.436 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700030102-01-03	CAMP WA-KLO BEACH	JAFFREY	1.380 ACRES		Aquatic Life	pH	4A-M	N		2017	Atmospheric Deposition - Acidity
NHLAK700030102-01-04	CAMP WANOCKSETT BEACH	JAFFREY	1.380 ACRES		Aquatic Life	pH	4A-M	N		2017	Atmospheric Deposition - Acidity
NHLAK700030102-02	FROST POND, JAFFREY, WWF	JAFFREY	103.300 ACRES		Aquatic Life	pH	4A-M	N		2006	Atmospheric Deposition - Acidity
NHLAK700030103-01	BEAVER POND, HARRISVILLE	HARRISVILLE	19.800 ACRES		Aquatic Life	Oxygen, Dissolved	5-P	N	LOW	2019	Source Unknown
NHLAK700030103-02	TOLMAN POND, NELSON	NELSON	38.300 ACRES		Aquatic Life	pH	4A-M	N		2017	Atmospheric Deposition - Acidity
NHLAK700030103-03	Juggernaut Pond, HANCOCK, PWS, CLS-A	HANCOCK	23.500 ACRES		Aquatic Life	pH	4A-P	N		2019	Atmospheric Deposition - Acidity
NHLAK700030103-05-01	HARRISVILLE POND, HARRISVILLE, WWF	HARRISVILLE	120.000 ACRES		Aquatic Life	Dissolved oxygen saturation	5-M	N	LOW	2019	Source Unknown
						pH	4A-P	N		2006	Atmospheric Deposition - Acidity
NHLAK700030103-05-02	HARRISVILLE LAKE-TOWN BEACH (SUNSET)	HARRISVILLE	0.412 ACRES		Aquatic Life	Dissolved oxygen saturation	5-M	N	LOW	2019	Source Unknown
						pH	4A-P	N		2019	Atmospheric Deposition - Acidity
NHLAK700030103-07	NUBANUSIT LAKE, HANCOCK, W/CWF	HANCOCK	715.000 ACRES		Aquatic Life	pH	4A-P	N		2004	Atmospheric Deposition - Acidity
NHLAK700030103-08	SKATUTAKEE, LAKE, , WWF	HARRISVILLE	260.900 ACRES		Aquatic Life	Dissolved oxygen saturation	5-M	N	LOW	2019	Source Unknown
						pH	4A-M	N		2006	Atmospheric Deposition - Acidity

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 50 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

(www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)

2. This list is sorted by Waterbody Type and then Assessment Unit ID.

3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.

4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.

5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHLAK700030103-09	SPOONWOOD LAKE, NELSON, W/CWF	NELSON	144.700 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700030103-10	DINSMORE POND, HARRISVILLE	HARRISVILLE	16.600 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700030105-01-01	ZEPHYR LAKE, GREENFIELD, WWF	GREENFIELD	30.900 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700030105-01-02	ZEPHYR LAKE-TOWN BEACH 2	GREENFIELD	0.267 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
					Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2017	Source Unknown
NHLAK700030105-02-01	OTTER LAKE, GREENFIELD, WWF	GREENFIELD	61.200 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700030105-02-03	OTTER LAKE-GREENFIELD STATE PARK/PICNIC BEACH	GREENFIELD	1.552 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
					Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2013	Source Unknown
NHLAK700030105-02-04	OTTER LAKE-GREENFIELD STATE PARK/MIDDLE BEACH	GREENFIELD	1.067 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
					Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2017	Source Unknown
NHLAK700030105-02-05	OTTER LAKE-GREENFIELD STATE PARK/CAMPING BEACH	GREENFIELD	1.988 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700030105-02-06	CAMP UNION BEACH	GREENFIELD	1.380 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700030105-02-07	OTTER LK GREENFIELD SP BEACH	GREENFIELD	1.380 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700030105-03-01	SUNSET LAKE, GREENFIELD, WWF	GREENFIELD	30.900 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700030105-03-02	SUNSET LAKE-TOWN BEACH 1	GREENFIELD	0.533 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700030105-03-03	NASHUA FRESH AIR CAMP BEACH	GREENFIELD	1.380 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700030106-01	HUNTS POND, HANCOCK, W/CWF	HANCOCK	46.000 ACRES		Aquatic Life	PH	5-P	N	LOW	2021	Source Unknown
NHLAK700030107-01	WILLARD POND, , W/CWF	ANTRIM	96.500 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700030107-02-02	NORWAY POND-TOWN BEACH	HANCOCK	1.139 ACRES		Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2017	Source Unknown
NHLAK700030107-03	Powder Mill Pond, Hancock/Greenfield	HANCOCK	482.900 ACRES		Aquatic Life	Dissolved oxygen saturation	5-P	N	HIGH	2007	Municipal Point Source Discharges Source Unknown

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 51 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed. (www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)
2. This list is sorted by Waterbody Type and then Assessment Unit ID.
3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.
4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.
5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHLAK700030107-03	Powder Mill Pond, Hancock/Greenfield	HANCOCK	482.900 ACRES		Aquatic Life	Non-Native Aquatic Plants	4C-P	N			Source Unknown
						Oxygen, Dissolved	5-P	N	HIGH	2007	Municipal Point Source Discharges Source Unknown
						Primary Contact Recreation	Chlorophyll-a	5-M	N	LOW	2019 Municipal Point Source Discharges Source Unknown
NHLAK700030108-02-01	GREGG LAKE, ANTRIM, WWF	ANTRIM	195.100 ACRES		Aquatic Life	pH	4A-M	N		2006	Atmospheric Deposition - Acidity
NHLAK700030108-02-02	GREGG LAKE-TOWN BEACH	ANTRIM	1.794 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700030108-02-03	CAMP CHENOA BEACH	ANTRIM	1.380 ACRES		Aquatic Life	pH	4A-M	N		2017	Atmospheric Deposition - Acidity
NHLAK700030108-03	CAMPBELL POND, ANTRIM, CLS-A	ANTRIM	15.988 ACRES		Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown
NHLAK700030202-02-01	ISLAND POND, STODDARD, WWF	STODDARD	158.000 ACRES		Aquatic Life	Dissolved oxygen saturation	5-M	N	LOW	2019	Source Unknown
NHLAK700030202-02-02	ISLAND POND-PUBLIC BEACH	STODDARD	0.339 ACRES		Aquatic Life	Dissolved oxygen saturation	5-M	N	LOW	2019	Source Unknown
NHLAK700030202-03-02	JACKMAN RESERVOIR-MANAHAN PARK-TOWN BEACH	HILLSBOROUGH	1.067 ACRES		Primary Contact Recreation	ESCHERICHIA COLI	5-P	N	HIGH	2021	Source Unknown
NHLAK700030202-06	BAGLEY POND, WINDSOR	WINDSOR	32.490 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700030203-02	SMITH POND, WASHINGTON, CWF	WASHINGTON	26.600 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700030203-03	TROUT POND, STODDARD	STODDARD	12.100 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700030204-03	ISLAND POND, WASHINGTON, WWF	WASHINGTON	202.200 ACRES		Aquatic Life	pH	4A-P	N		2006	Atmospheric Deposition - Acidity
NHLAK700030204-04	Loon Pond, HILLSBOROUGH, PWS, CLS-A, WWF	HILLSBOROUGH	155.800 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700030301-01	SOLITUDE, LAKE, NEWBURY	NEWBURY	5.000 ACRES		Aquatic Life	Aluminum	4A-M	N		2017	Atmospheric Deposition - Acidity
						pH	4A-P	N		2004	Atmospheric Deposition - Acidity
NHLAK700030302-02	BLAISDELL LAKE, SUTTON, WWF	SUTTON	158.300 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700030302-02-02	BLAISDELL LAKE - CAMP WABASSO BEACH	SUTTON	0.086 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700030302-04-01	MASSASECUM, LAKE, BRADFORD	BRADFORD	401.700 ACRES		Aquatic Life	Dissolved oxygen saturation	5-M	N	LOW	2019	Source Unknown

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 52 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed. (www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)

2. This list is sorted by Waterbody Type and then Assessment Unit ID.

3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.

4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.

5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHLAK700030302-04-01	MASSASECUM, LAKE, BRADFORD	BRADFORD	401.700 ACRES		Aquatic Life	Non-Native Aquatic Plants	4C-M	N			Source Unknown
						pH	4A-M	N		2017	Atmospheric Deposition - Acidity
NHLAK700030302-04-02	MASSASECUM LAKE-MASSASECUM CASINO	BRADFORD	1.280 ACRES		Aquatic Life	Dissolved oxygen saturation	5-M	N	LOW	2019	Source Unknown
						pH	5-M	N	LOW	2019	Atmospheric Deposition - Acidity
NHLAK700030302-04-03	MASSASECUM LAKE-FRENCH'S PARK/TOWN BEACH	BRADFORD	1.280 ACRES		Aquatic Life	Dissolved oxygen saturation	5-M	N	LOW	2019	Source Unknown
						pH	5-M	N	LOW	2019	Atmospheric Deposition - Acidity
NHLAK700030302-04-04	CAMP PIESAULE BEACH	BRADFORD	1.380 ACRES		Aquatic Life	Dissolved oxygen saturation	5-M	N	LOW	2019	Source Unknown
						pH	5-M	N	LOW	2019	Atmospheric Deposition - Acidity
NHLAK700030303-03-01	Kezar Lake, Sutton	SUTTON	169.800 ACRES		Aquatic Life	Dissolved oxygen saturation	5-M	N	LOW	2019	Source Unknown
					Primary Contact Recreation	Cyanobacteria hepatotoxic microcystins	5-M	N	LOW	2021	Source Unknown
NHLAK700030303-03-02	KEZAR LAKE-WADLEIGH STATE PARK	SUTTON	3.200 ACRES		Aquatic Life	Dissolved oxygen saturation	5-M	N	LOW	2019	Source Unknown
					Primary Contact Recreation	Cyanobacteria hepatotoxic microcystins	5-M	N	LOW	2021	Source Unknown
NHLAK700030304-05	TOM POND, WARNER, WWF	WARNER	31.500 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
					Primary Contact Recreation	Chlorophyll-a	5-M	N	LOW	2019	Source Unknown
NHLAK700030304-07	TUCKER POND, SALISBURY, WWF	SALISBURY	83.000 ACRES		Aquatic Life	pH	4A-M	N		2017	Atmospheric Deposition - Acidity
NHLAK700030304-08	WINNEPOCKET, LAKE, WEBSTER, WWF	WEBSTER	226.900 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700030401-02	BUTTERFIELD POND, WILMOT	WILMOT	11.900 ACRES		Aquatic Life	pH	4A-P	N		2019	Atmospheric Deposition - Acidity
NHLAK700030401-04	PIPER POND, WILMOT, W/CWF	WILMOT	31.000 ACRES		Aquatic Life	PH	5-P	N	LOW	2021	Source Unknown
NHLAK700030402-01	CHASE POND, WILMOT	WILMOT	39.000 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700030402-02-01	Pleasant Lake, New London	NEW LONDON	602.280 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700030402-02-02	PLEASANT LAKE-ELKINS BEACH	NEW LONDON	0.588 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
					Primary Contact Recreation	ESCHERICHIA COLI	5-P	N	HIGH	2021	Source Unknown

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 53 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed. (www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)
2. This list is sorted by Waterbody Type and then Assessment Unit ID.
3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.
4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.
5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHLAK700030402-03-02	TANNERY POND	WILMOT	0.388	ACRES	Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2019	Source Unknown
NHLAK700030403-01	ADDER POND, ANDOVER, W/CWF	ANDOVER	26.000	ACRES	Primary Contact Recreation	CHLOROPHYLL-A	5-M	N	LOW	2021	Source Unknown
NHLAK700030403-03	COLD POND, ANDOVER	ANDOVER	14.800	ACRES	Aquatic Life	pH	4A-P	N		2006	Atmospheric Deposition - Acidity
NHLAK700030403-05	HORSESHOE POND, STN N, ANDOVER	ANDOVER	18.500	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700030502-02	UPPER POND, HENNIKER	HENNIKER	25.300	ACRES	Aquatic Life	PH	5-P	N	LOW	2021	Source Unknown
NHLAK700030502-03	Bear Pond, WARNER, PWS, CLS-A, WWF	WARNER	49.500	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700030504-02-01	French Pond, Henniker	HENNIKER	38.790	ACRES	Primary Contact Recreation	Chlorophyll-a	5-P	N	LOW	2017	Source Unknown
						Cyanobacteria hepatotoxic microcystins	5-M	N	LOW	2021	Source Unknown
NHLAK700030504-02-02	FRENCH POND-PUBLIC ACCESS	HENNIKER	1.280	ACRES	Primary Contact Recreation	Cyanobacteria hepatotoxic microcystins	5-M	N	LOW	2021	Source Unknown
NHLAK700030504-03	KEYSER POND, HENNIKER	HENNIKER	19.800	ACRES	Primary Contact Recreation	Cyanobacteria hepatotoxic microcystins	5-M	N	LOW	2021	Source Unknown
NHLAK700030505-01	CLEMENT POND, HOPKINTON, WWF	HOPKINTON	118.700	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700030505-01-02	CAMP MERRIMAC BEACH	HOPKINTON	1.380	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700040401-01-01	MELENDY POND, BROOKLINE	BROOKLINE	16.700	ACRES	Aquatic Life	Dissolved oxygen saturation	5-M	N	LOW	2019	Source Unknown
						Non-Native Aquatic Plants	4C-M	N			Source Unknown
						pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700040401-01-02	MELENDY POND	BROOKLINE	1.280	ACRES	Aquatic Life	Dissolved oxygen saturation	5-M	N	LOW	2019	Source Unknown
						pH	4A-M	N		2019	Atmospheric Deposition - Acidity
						Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2013
NHLAK700040401-02-01	POTANIPO POND, BROOKLINE, WWF	BROOKLINE	170.000	ACRES	Aquatic Life	Dissolved oxygen saturation	5-M	N	LOW	2019	Source Unknown
						Non-Native Aquatic Plants	4C-M	N			Source Unknown
						pH	4A-P	N		2019	Atmospheric Deposition - Acidity
NHLAK700040401-02-02	LAKE POTANIPO-TOWN BEACH	BROOKLINE	0.630	ACRES	Aquatic Life	Dissolved oxygen saturation	5-M	N	LOW	2019	Source Unknown

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 54 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed. (www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)
2. This list is sorted by Waterbody Type and then Assessment Unit ID.
3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.
4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.
5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHLAK700040401-02-02	LAKE POTANIPO-TOWN BEACH	BROOKLINE	0.630 ACRES		Aquatic Life	pH	4A-P	N		2019	Atmospheric Deposition - Acidity
					Primary Contact Recreation	ESCHERICHIA COLI	5-P	N	HIGH	2021	Source Unknown
NHLAK700040401-02-03	CAMP TEVYA BEACH	BROOKLINE	1.380 ACRES		Aquatic Life	Dissolved oxygen saturation	5-M	N	LOW	2019	Source Unknown
						pH	4A-P	N		2019	Atmospheric Deposition - Acidity
					Primary Contact Recreation	Escherichia coli	5-M	N	HIGH	2019	Source Unknown
NHLAK700040401-03	ROCKY POND, HOLLIS, WWF	HOLLIS	46.400 ACRES		Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown
NHLAK700040402-01	Flints Pond, Hollis	HOLLIS	49.990 ACRES		Aquatic Life	Dissolved oxygen saturation	5-M	N	LOW	2019	Source Unknown
						Non-Native Aquatic Plants	4C-M	N			Source Unknown
						Oxygen, Dissolved	5-P	N	LOW	2019	Source Unknown
					Primary Contact Recreation	Chlorophyll-a	5-M	N	LOW	2019	Source Unknown
NHLAK700060101-01	SHAW POND, FRANKLIN	FRANKLIN	1.600 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700060101-02-01	SONDOGARDY POND, NORTHFIELD, WWF	NORTHFIELD	40.800 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
					Primary Contact Recreation	Cyanobacteria hepatotoxic microcystins	5-M	N	LOW	2019	Source Unknown
NHLAK700060101-02-02	SONDOGARDY POND-TOWN BEACH/GLINES PARK	NORTHFIELD	0.267 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
					Primary Contact Recreation	Cyanobacteria hepatotoxic microcystins	5-M	N	LOW	2021	Source Unknown
						Escherichia coli	5-M	N	HIGH	2017	Source Unknown
NHLAK700060201-01-01	LOON POND, GILMANTON, W/CWF	GILMANTON	121.200 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700060201-01-02	LOON LAKE-BEACH CORP	GILMANTON	1.280 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700060201-02	LYFORD POND, CANTERBURY, WWF	CANTERBURY	26.000 ACRES		Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown
NHLAK700060201-03	New Pond, Canterbury	CANTERBURY	11.680 ACRES		Aquatic Life	Dissolved oxygen saturation	5-M	N	LOW	2019	Source Unknown
						pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700060201-04	ROCKY POND, GILMANTON, WWF	GILMANTON	74.000 ACRES		Aquatic Life	Non-Native Aquatic Plants	4C-M	N			Source Unknown
NHLAK700060202-03-01	CLOUGH POND, LOUDON, W/CWF	LOUDON	45.800 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 55 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed. (www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)
2. This list is sorted by Waterbody Type and then Assessment Unit ID.
3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.
4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.
5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHLAK700060202-03-01	CLOUGH POND, LOUDON, W/CWF	LOUDON	45.800	ACRES	Primary Contact Recreation	CHLOROPHYLL-A	5-M	N	LOW	2021	Source Unknown
NHLAK700060202-03-02	CLOUGH POND-TOWN BEACH	LOUDON	1.280	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700060202-04	CROOKED POND, LOUDON, WWF	LOUDON	29.100	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700060301-02-01	Turkey Pond, Concord	CONCORD	167.190	ACRES	Aquatic Life	Non-Native Aquatic Plants	4C-M	N			Source Unknown
						PH	5-M	N	LOW	2021	Source Unknown
NHLAK700060301-02-02	Little Turkey Pond, Concord	CONCORD	165.350	ACRES	Aquatic Life	Non-Native Aquatic Plants	4C-M	N			Source Unknown
						PH	5-P	N	LOW	2021	Source Unknown
NHLAK700060302-07	SNOW POND, CONCORD	CONCORD	19.800	ACRES	Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown
NHLAK700060302-08	TURTLE POND, CONCORD, WWF	CONCORD	121.200	ACRES	Aquatic Life	Non-Native Aquatic Plants	4C-M	N			Source Unknown
					Primary Contact Recreation	Cyanobacteria hepatotoxic microcystins	5-P	N	LOW	2019	Source Unknown
NHLAK700060302-15	HORSESHOE POND, CANTERBURY	CANTERBURY	37.000	ACRES	Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown
NHLAK700060401-02-01	CRYSTAL LAKE, GILMANTON, W/CWF	GILMANTON	440.900	ACRES	Aquatic Life	pH	4A-P	N		2019	Atmospheric Deposition - Acidity
NHLAK700060401-02-02	CRYSTAL LAKE-TOWN BEACH	GILMANTON	0.461	ACRES	Aquatic Life	pH	4A-P	N		2019	Atmospheric Deposition - Acidity
					Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2019	Source Unknown
											Waterfowl
NHLAK700060401-06	MANNING LAKE, GILMANTON, W/CWF	GILMANTON	201.600	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700060401-06-02	CAMP BELL BEACH	GILMANTON	1.380	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700060401-12	SUNSET LAKE, ALTON, WWF	ALTON	205.000	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700060402-01	BRINDLE POND, BARNSTEAD, WWF	BARNSTEAD	84.000	ACRES	Aquatic Life	Non-Native Aquatic Plants	4C-P	N			Source Unknown
NHLAK700060402-03	HALFMOON LAKE, ALTON, WWF	ALTON	253.000	ACRES	Aquatic Life	Dissolved oxygen saturation	5-M	N	LOW	2019	Source Unknown
						Non-Native Aquatic Plants	4C-M	N			Source Unknown
						pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700060402-03-02	CAMP MI-TE-NA BEACH	ALTON	1.380	ACRES	Aquatic Life	Dissolved oxygen saturation	5-M	N	LOW	2019	Source Unknown
						pH	4A-M	N		2017	Atmospheric Deposition - Acidity

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 56 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed. (www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)
2. This list is sorted by Waterbody Type and then Assessment Unit ID.
3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.
4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.
5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHLAK700060402-05	HUNTRESS POND, BARNSTEAD, WWF	BARNSTEAD	53.000 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700060402-10-01	SUNCOOK POND, LOWER, BARNSTEAD, W/CWF	BARNSTEAD	239.300 ACRES		Aquatic Life	Non-Native Aquatic Plants	4C-M	N			Source Unknown
						pH	4A-M	N		2006	Atmospheric Deposition - Acidity
NHLAK700060402-10-03	CAMP FATIMA BEACH	BARNSTEAD	1.380 ACRES		Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2019	Source Unknown
NHLAK700060403-01	WILLEY POND, BIG, STRAFFORD, WWF	STRAFFORD	47.500 ACRES		Aquatic Life	pH	4A-P	N		2019	Atmospheric Deposition - Acidity
NHLAK700060403-01-02	CAMP FOSS BEACH	STRAFFORD	1.380 ACRES		Aquatic Life	pH	4A-P	N		2019	Atmospheric Deposition - Acidity
NHLAK700060403-01-03	PARKER MTN BEACH	STRAFFORD	1.380 ACRES		Aquatic Life	pH	4A-P	N		2019	Atmospheric Deposition - Acidity
NHLAK700060403-02	WILLEY POND, LITTLE, STRAFFORD	STRAFFORD	32.500 ACRES		Aquatic Life	pH	4A-P	N		2019	Atmospheric Deposition - Acidity
NHLAK700060501-03	WILD GOOSE POND, PITTSFIELD	PITTSFIELD	98.900 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700060501-03-02	WILD GOOSE POND BEACH	PITTSFIELD	1.380 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700060501-03-03	WILD GOOSE CAMP BEACH	PITTSFIELD	1.380 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700060501-05	ROLLINS POND, GILMANTON, WWF	GILMANTON	37.000 ACRES		Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown
NHLAK700060501-08	Berry Pond, PITTSFIELD, PWS, CLS-A, WWF	PITTSFIELD	33.400 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700060502-03	CHESTNUT POND, EPSOM, WWF	EPSOM	30.300 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700060502-05	HARVEY LAKE, NORTHWOOD, WWF	NORTHWOOD	105.000 ACRES		Aquatic Life	Dissolved oxygen saturation	5-M	N	LOW	2019	Source Unknown
					Primary Contact Recreation	Chlorophyll-a	5-P	N	LOW	2019	Source Unknown
						Cyanobacteria hepatotoxic microcystins	5-M	N	LOW	2019	Source Unknown
NHLAK700060502-06	JENNESS POND, NORTHWOOD, WWF	NORTHWOOD	232.500 ACRES		Aquatic Life	pH	4A-P	N		2006	Atmospheric Deposition - Acidity
					Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2019	Source Unknown
NHLAK700060502-07	LONG POND, NORTHWOOD, WWF	NORTHWOOD	100.200 ACRES		Aquatic Life	Dissolved oxygen saturation	5-M	N	LOW	2019	Source Unknown
						pH	4A-M	N		2006	Atmospheric Deposition - Acidity
NHLAK700060502-08-01	Northwood Lake, Northwood	NORTHWOOD	653.000 ACRES		Aquatic Life	Non-Native Aquatic Plants	4C-M	N			Source Unknown

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 57 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

(www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)

2. This list is sorted by Waterbody Type and then Assessment Unit ID.

3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.

4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.

5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHLAK700060502-08-01	Northwood Lake, Northwood	NORTHWOOD	653.000	ACRES	Aquatic Life	pH	4A-M	N		2006	Atmospheric Deposition - Acidity
					Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2019	Source Unknown
					Secondary Contact Recreation	Escherichia coli	5-M	N	HIGH	2019	Source Unknown
NHLAK700060502-08-02	NORTHWOOD LAKE-TOWN BEACH #1	NORTHWOOD	0.364	ACRES	Aquatic Life	Non-Native Aquatic Plants	4C-M	N			Source Unknown
						pH	4A-M	N		2019	Atmospheric Deposition - Acidity
					Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2017	Source Unknown
NHLAK700060502-08-03	CAMP WAH-TUT-CA BEACH	NORTHWOOD	1.380	ACRES	Aquatic Life	pH	4A-M	N		2017	Atmospheric Deposition - Acidity
NHLAK700060502-09-01	PLEASANT LAKE, DEERFIELD, WWF	DEERFIELD	493.500	ACRES	Aquatic Life	Dissolved oxygen saturation	5-M	N	LOW	2019	Source Unknown
						pH	4A-P	N		2004	Atmospheric Deposition - Acidity
NHLAK700060502-09-02	PLEASANT LAKE-VEASEY PARK	DEERFIELD	0.533	ACRES	Aquatic Life	Dissolved oxygen saturation	5-M	N	LOW	2019	Source Unknown
						pH	4A-P	N		2019	Atmospheric Deposition - Acidity
NHLAK700060503-01	BEAR HILL POND, ALLENSTOWN, WWF	ALLENSTOWN	32.700	ACRES	Aquatic Life	pH	4A-P	N		2019	Atmospheric Deposition - Acidity
NHLAK700060503-01-02	BEAR HILL POND BEACH	ALLENSTOWN	1.380	ACRES	Aquatic Life	pH	4A-P	N		2019	Atmospheric Deposition - Acidity
NHLAK700060503-02-02	CATAMOUNT POND - BEAR BROOK STATE PARK	ALLENSTOWN	0.679	ACRES	Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2017	Source Unknown
NHLAK700060503-04	MARSH POND	CHICHESTER	23.073	ACRES	Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown
					Primary Contact Recreation	Chlorophyll-a	5-P	N	LOW	2019	Source Unknown
NHLAK700060601-01	DEERING RESERVOIR, DEERING, WWF	DEERING	315.400	ACRES	Aquatic Life	DISSOLVED OXYGEN SATURATION	5-M	N	LOW	2021	Source Unknown
						pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700060601-01-02	DEERING RESERVOIR - DEERING LAKE BEACH	DEERING	0.280	ACRES	Aquatic Life	DISSOLVED OXYGEN SATURATION	5-M	N	LOW	2021	Source Unknown
						pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700060601-01-03	DEERING RESERVOIR - HOPKINTON INDEPENDENT SCHOOL BEACH	DEERING	0.155	ACRES	Aquatic Life	DISSOLVED OXYGEN SATURATION	5-M	N	LOW	2021	Source Unknown

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 58 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

(www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)

2. This list is sorted by Waterbody Type and then Assessment Unit ID.

3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.

4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.

5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHLAK700060601-01-03	DEERING RESERVOIR - HOPKINTON INDEPENDENT SCHOOL BEACH	DEERING	0.155 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700060601-02	DUDLEY POND, DEERING, WWF	DEERING	30.300 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700060601-03-01	PLEASANT POND, HENNIKER, WWF	HENNIKER	92.100 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700060601-03-02	PLEASANT LAKE-PUBLIC ACCESS	HENNIKER	1.280 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700060601-05-01	WEARE RESERVOIR, WEARE, WWF	WEARE	323.400 ACRES		Primary Contact Recreation	Cyanobacteria hepatotoxic microcystins	5-M	N	LOW	2021	Source Unknown
NHLAK700060601-05-02	WEARE RESERVOIR-TOWN BEACH/CHASE PARK	WEARE	2.352 ACRES		Primary Contact Recreation	Cyanobacteria hepatotoxic microcystins	5-M	N	LOW	2021	Source Unknown
						ESCHERICHIA COLI	5-P	N	HIGH	2021	Source Unknown
NHLAK700060601-06	AUDUBON SOCIETY DAM POND, DEERING	DEERING	36.360 ACRES		Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown
NHLAK700060602-01-02	EVERETT LAKE-CLOUGH STATE PARK	WEARE	1.280 ACRES		Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2013	Pollutants from Public Bathing Areas
NHLAK700060602-02	MOUNT WILLIAM POND, WEARE, W/CWF	WEARE	33.100 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700060603-01	GORHAM POND, DUNBARTON, WWF	DUNBARTON	102.600 ACRES		Aquatic Life	Non-Native Aquatic Plants	4C-P	N			Source Unknown
NHLAK700060604-01	PLEASANT POND, FRANCESTOWN, WWF	FRANCESTOWN	187.000 ACRES		Aquatic Life	pH	4A-M	N		2017	Atmospheric Deposition - Acidity
NHLAK700060605-04-01	HAUNTED LAKE, FRANCESTOWN, WWF	FRANCESTOWN	170.700 ACRES		Aquatic Life	Non-Native Aquatic Plants	4C-M	N			Source Unknown
NHLAK700060607-01-01	GLEN LAKE, GOFFSTOWN, WWF	GOFFSTOWN	118.800 ACRES		Aquatic Life	Non-Native Aquatic Plants	4C-M	N			Source Unknown
NHLAK700060607-01-02	GLEN LAKE-PUBLIC (STATE OWNED)	GOFFSTOWN	1.280 ACRES		Primary Contact Recreation	Escherichia coli	5-M	N	HIGH	2019	Source Unknown
NHLAK700060607-02	Kelly Falls Pond, Goffstown	GOFFSTOWN	1207.550 ACRES		Primary Contact Recreation	Chlorophyll-a	5-M	N	LOW	2019	Source Unknown
						Escherichia coli	5-M	N	HIGH	2019	Source Unknown
					Secondary Contact Recreation	ESCHERICHIA COLI	5-M	N	HIGH	2021	Source Unknown
NHLAK700060607-03	LONG POND, DUNBARTON, WWF	DUNBARTON	32.100 ACRES		Aquatic Life	pH	4A-P	N		2019	Atmospheric Deposition - Acidity
NHLAK700060702-03	MASSABESIC LAKE, STN 1, AUBURN, PWS, CLS-A, W/CWF	AUBURN	2896.900 ACRES		Aquatic Life	Dissolved oxygen saturation	5-M	N	LOW	2019	Source Unknown
						Non-Native Aquatic Plants	4C-M	N			Source Unknown
						Oxygen, Dissolved	5-M	N	LOW	2019	Source Unknown

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 59 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed. (www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)
2. This list is sorted by Waterbody Type and then Assessment Unit ID.
3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.
4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.
5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHLAK700060702-03	MASSABESIC LAKE, STN 1, AUBURN, PWS, CLS-A, W/CWF	AUBURN	2896.900 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
					Primary Contact Recreation	Cyanobacteria hepatotoxic microcystins	5-M	N	LOW	2019	Source Unknown
NHLAK700060703-02-01	CRYSTAL LAKE, MANCHESTER	MANCHESTER	18.600 ACRES		Aquatic Life	Dissolved oxygen saturation	5-M	N	LOW	2019	Municipal (Urbanized High Density Area)
						OXYGEN, DISSOLVED	5-M	N	LOW	2021	Source Unknown
NHLAK700060703-02-02	CRYSTAL LAKE-TOWN BEACH	MANCHESTER	1.333 ACRES		Aquatic Life	Dissolved oxygen saturation	5-M	N	LOW	2019	Municipal (Urbanized High Density Area)
						OXYGEN, DISSOLVED	5-M	N	LOW	2021	Source Unknown
					Primary Contact Recreation	ESCHERICHIA COLI	5-P	N	HIGH	2021	Source Unknown
NHLAK700060703-02-03	MELODY PINES DAY CAMP BEACH	MANCHESTER	1.380 ACRES		Aquatic Life	Dissolved oxygen saturation	5-M	N	LOW	2019	Municipal (Urbanized High Density Area)
						OXYGEN, DISSOLVED	5-M	N	LOW	2021	Source Unknown
NHLAK700060703-04	PINE ISLAND POND, MANCHESTER, CWF	MANCHESTER	42.400 ACRES		Aquatic Life	Dissolved oxygen saturation	5-M	N	LOW	2017	Flow Alterations from Water Diversions Residential Districts
						Oxygen, Dissolved	5-M	N	LOW	2019	Source Unknown
					Primary Contact Recreation	Chlorophyll-a	5-P	N	LOW	2019	Source Unknown
						Cyanobacteria hepatotoxic microcystins	5-M	N	LOW	2021	Source Unknown
NHLAK700060801-02	MAXWELL POND, MANCHESTER	MANCHESTER	5.500 ACRES		Aquatic Life	Dissolved oxygen saturation	5-M	N	LOW	2019	Source Unknown
						Oxygen, Dissolved	5-P	N	LOW	2017	Source Unknown
NHLAK700060802-01	DORRS POND, MANCHESTER	MANCHESTER	17.600 ACRES		Aquatic Life	Chloride	5-M	N	LOW	2019	Commerical Districts (Shopping/Office Complexes)
											Highway/Road/Bridge Runoff (Non-construction Related)
											Municipal (Urbanized High Density Area)
						Dissolved oxygen saturation	5-M	N	LOW	2017	Municipal (Urbanized High Density Area)
						Oxygen, Dissolved	5-M	N	LOW	2019	Source Unknown
											Commerical Districts (Shopping/Office Complexes)

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 60 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed. (www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)
2. This list is sorted by Waterbody Type and then Assessment Unit ID.
3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.
4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.
5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHLAK700060802-01	DORRS POND, MANCHESTER	MANCHESTER	17.600 ACRES		Aquatic Life	Oxygen, Dissolved	5-M	N	LOW	2019	Municipal (Urbanized High Density Area) Source Unknown
						Primary Contact Chlorophyll-a Recreation	5-P	N	LOW	2017	Commerical Districts (Shopping/Office Complexes)
NHLAK700060802-02	LAKINS POND, , WWF	HOOKSETT	51.700 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700060802-03	PINNACLE POND, HOOKSETT, CLS-A	HOOKSETT	18.600 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700060803-01	NUTT POND, MANCHESTER	MANCHESTER	16.100 ACRES		Aquatic Life	Chloride	5-M	N	LOW	2019	Commerical Districts (Shopping/Office Complexes) Highway/Road/Bridge Runoff (Non-construction Related) Municipal (Urbanized High Density Area)
						Dissolved oxygen saturation	5-M	N	LOW	2019	Commerical Districts (Shopping/Office Complexes) Source Unknown
						Non-Native Aquatic Plants	4C-M	N			Source Unknown
						Oxygen, Dissolved	5-M	N	LOW	2019	Commerical Districts (Shopping/Office Complexes) Source Unknown
						Primary Contact Chlorophyll-a Recreation	5-P	N	LOW	2017	Source Unknown
						Chloride	5-M	N	LOW	2019	Commerical Districts (Shopping/Office Complexes) Highway/Road/Bridge Runoff (Non-construction Related) Municipal (Urbanized High Density Area)
NHLAK700060803-02	STEVENS POND, MANCHESTER, WWF	MANCHESTER	15.500 ACRES		Aquatic Life	Dissolved oxygen saturation	5-M	N	LOW	2017	Highway/Road/Bridge Runoff (Non-construction Related) Municipal (Urbanized High Density Area)
						Oxygen, Dissolved	5-P	N	LOW	2019	Highway/Road/Bridge Runoff (Non-construction Related) Source Unknown
						pH	4A-M	N		2019	Atmospheric Deposition - Acidity

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 61 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

(www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)

2. This list is sorted by Waterbody Type and then Assessment Unit ID.

3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.

4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.

5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHLAK700060803-02	STEVENS POND, MANCHESTER, WWF	MANCHESTER	15.500 ACRES		Primary Contact Recreation	Chlorophyll-a	5-M	N	LOW	2017	Highway/Road/Bridge Runoff (Non-construction Related) Municipal (Urbanized High Density Area)
NHLAK700060803-03	MCQUESTEN POND	MANCHESTER	0.222 ACRES		Aquatic Life	pH	5-P	N	LOW	2019	Atmospheric Deposition - Acidity
					Primary Contact Recreation	Chlorophyll-a	5-P	N	LOW	2019	Source Unknown
NHLAK700060804-02	SEBBINS POND, BEDFORD	BEDFORD	19.800 ACRES		Primary Contact Recreation	Chlorophyll-a	5-P	N	LOW	2017	Residential Districts
NHLAK700060804-03-01	SANDY POND - CAMP FOSTER POND	BEDFORD	3.503 ACRES		Primary Contact Recreation	Chlorophyll-a	5-M	N	LOW	2019	Source Unknown
NHLAK700060901-03	Pratt Pond, New Ipswich	NEW IPSWICH	35.670 ACRES		Aquatic Life	pH	4A-P	N		2006	Atmospheric Deposition - Acidity
NHLAK700060905-01-01	BABOOSIC LAKE, AMHERST, WWF	AMHERST	222.000 ACRES		Primary Contact Recreation	Chlorophyll-a	5-P	N	LOW	2019	Source Unknown
											Unpermitted Discharge (Domestic Wastes) Waterfowl
						Cyanobacteria hepatotoxic microcystins	5-M	N	LOW	2019	Source Unknown
											Unpermitted Discharge (Domestic Wastes) Waterfowl
						Escherichia coli	5-M	N	HIGH	2017	On-site Treatment Systems (Septic Systems and Similar Decentralized Systems) Source Unknown
NHLAK700060905-01-02	BABOOSIC LAKE-TOWN BEACH	AMHERST	1.280 ACRES		Primary Contact Recreation	Cyanobacteria hepatotoxic microcystins	5-P	N	LOW	2019	Source Unknown
											Unpermitted Discharge (Domestic Wastes) Waterfowl
						Escherichia coli	5-P	N	HIGH	2013	Source Unknown
						Excess Algal Growth	5-M	N	LOW	2019	Source Unknown
NHLAK700060905-01-03	YOUNG JUDAEA BEACH	AMHERST	1.380 ACRES		Primary Contact Recreation	Cyanobacteria hepatotoxic microcystins	5-M	N	LOW	2021	Source Unknown
											Unpermitted Discharge (Domestic Wastes) Waterfowl
NHLAK700060906-01	HONEY POT POND, AMHERST	AMHERST	12.400 ACRES		Primary Contact Recreation	Chlorophyll-a	5-P	N	LOW	2017	Source Unknown

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 62 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed. (www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)
2. This list is sorted by Waterbody Type and then Assessment Unit ID.
3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.
4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.
5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHLAK700061001-02-02	SILVER LAKE-STATE PARK	HOLLIS	1.280	ACRES	Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2013	Source Unknown
NHLAK700061001-04-01	HarrisPond/Pennichuck Brook, , PWS	NASHUA	83.000	ACRES	Primary Contact Recreation	Cyanobacteria hepatotoxic microcystins	5-M	N	LOW	2019	Source Unknown
NHLAK700061001-06	HOLTS POND, , PWS	NASHUA	34.990	ACRES	Aquatic Life	DISSOLVED OXYGEN SATURATION	5-P	N	LOW	2021	Source Unknown
						OXYGEN, DISSOLVED	5-P	N	LOW	2021	Source Unknown
						PH	5-M	N	LOW	2021	Source Unknown
NHLAK700061002-01-01	DARRAH POND, LITCHFIELD	LITCHFIELD	17.300	ACRES	Aquatic Life	pH	4A-P	N		2004	Atmospheric Deposition - Acidity
NHLAK700061002-01-02	DARRAH POND-TOWN BEACH	LITCHFIELD	0.533	ACRES	Aquatic Life	pH	4A-P	N		2019	Atmospheric Deposition - Acidity
NHLAK700061002-03	HORSESHOE POND, MERRIMACK, WWF	MERRIMACK	37.100	ACRES	Aquatic Life	Non-Native Aquatic Plants	4C-M	N			Source Unknown
						pH	4A-M	N		2019	Atmospheric Deposition - Acidity
					Primary Contact Recreation	Chlorophyll-a	5-M	N	LOW	2019	Source Unknown
						Cyanobacteria hepatotoxic microcystins	5-M	N	LOW	2017	Source Unknown
NHLAK700061002-04-02	NATICOOK LAKE	MERRIMACK	0.485	ACRES	Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2019	Source Unknown
NHLAK700061101-01-01	ISLAND POND, DERRY, W/CWF	HAMPSTEAD	447.900	ACRES	Aquatic Life	Non-Native Aquatic Plants	4C-P	N			Source Unknown
						pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700061101-01-02	ISLAND POND-CHASE'S GROVE	DERRY	0.315	ACRES	Aquatic Life	pH	5-M	N	LOW	2019	Atmospheric Deposition - Acidity
					Primary Contact Recreation	ESCHERICHIA COLI	5-P	N	HIGH	2021	Source Unknown
NHLAK700061101-01-03	ISLAND POND-SANBORN SHORE ACRES	HAMPSTEAD	1.280	ACRES	Aquatic Life	pH	5-M	N	LOW	2019	Atmospheric Deposition - Acidity
NHLAK700061101-03-02	WASH POND-TOWN BEACH	HAMPSTEAD	1.280	ACRES	Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2017	Source Unknown
NHLAK700061101-03-03	SUNSET LAKE-SUNSET PARK	HAMPSTEAD	0.800	ACRES	Primary Contact Recreation	ESCHERICHIA COLI	5-P	N	HIGH	2021	Source Unknown
NHLAK700061101-04	Arlington Mill Res., Salem	SALEM	23.770	ACRES	Aquatic Life	Non-Native Aquatic Plants	4C-M	N			Source Unknown
NHLAK700061102-03-01	Captain Pond, Salem	SALEM	86.670	ACRES	Aquatic Life	DISSOLVED OXYGEN SATURATION	5-M	N	LOW	2021	Source Unknown
						Non-Native Aquatic Plants	4C-P	N			Source Unknown
NHLAK700061102-03-02	CAPTAIN'S BEACH - CAPTAINS POND	SALEM	1.280	ACRES	Aquatic Life	DISSOLVED OXYGEN SATURATION	5-M	N	LOW	2021	Source Unknown

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 63 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed. (www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)
2. This list is sorted by Waterbody Type and then Assessment Unit ID.
3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.
4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.
5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHLAK700061102-03-02	CAPTAIN'S BEACH - CAPTAINS POND	SALEM	1.280	ACRES	Primary Contact Recreation	ESCHERICHIA COLI	5-M	N	HIGH	2021	Source Unknown
NHLAK700061102-03-03	CAMP OTTER SWIM AREA BEACH	SALEM	1.380	ACRES	Aquatic Life	DISSOLVED OXYGEN SATURATION	5-M	N	LOW	2021	Source Unknown
					Primary Contact Recreation	ESCHERICHIA COLI	5-P	N	HIGH	2021	Source Unknown
NHLAK700061102-03-04	CAMP Y WOOD BEACH	SALEM	1.380	ACRES	Aquatic Life	DISSOLVED OXYGEN SATURATION	5-M	N	LOW	2021	Source Unknown
NHLAK700061102-08	Seavey Pond, Windham	WINDHAM	10.630	ACRES	Aquatic Life	Dissolved oxygen saturation	5-M	N	LOW	2019	Source Unknown
						Oxygen, Dissolved	5-P	N	LOW	2019	Source Unknown
NHLAK700061203-02-01	BEAVER LAKE, DERRY, W/CWF	DERRY	133.600	ACRES	Aquatic Life	Dissolved oxygen saturation	5-M	N	LOW	2019	Source Unknown
NHLAK700061203-02-02	BEAVER LAKE-GALLIEN'S BEACH	DERRY	0.582	ACRES	Aquatic Life	Dissolved oxygen saturation	5-M	N	LOW	2019	Source Unknown
					Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2013	Source Unknown
NHLAK700061203-02-03	BEAVER LAKE-PARK	DERRY	1.164	ACRES	Aquatic Life	Dissolved oxygen saturation	5-M	N	LOW	2019	Source Unknown
NHLAK700061203-02-04	BEAVER LAKE COMEAU'S BEACH	DERRY	1.380	ACRES	Aquatic Life	Dissolved oxygen saturation	5-M	N	LOW	2019	Source Unknown
NHLAK700061203-03-01	HOODS POND, DERRY	DERRY	15.000	ACRES	Primary Contact Recreation	Cyanobacteria hepatotoxic microcystins	5-M	N	LOW	2019	Source Unknown
NHLAK700061203-03-02	HOOD POND-DERRY TOWN BEACH	DERRY	1.280	ACRES	Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2013	Source Unknown
NHLAK700061203-04	KENDALL POND, LONDONDERRY, CWF	LONDONDERRY	11.400	ACRES	Aquatic Life	DISSOLVED OXYGEN SATURATION	5-M	N	LOW	2021	Source Unknown
NHLAK700061203-05	RAINBOW LAKE, DERRY	DERRY	11.300	ACRES	Aquatic Life	Dissolved oxygen saturation	5-M	N	LOW	2019	Source Unknown
						Oxygen, Dissolved	5-M	N	LOW	2019	Source Unknown
NHLAK700061203-05-02	RAINBOW LAKE - KAREN-GENA BEACH	DERRY	0.320	ACRES	Aquatic Life	Dissolved oxygen saturation	5-M	N	LOW	2019	Source Unknown
						Oxygen, Dissolved	5-M	N	LOW	2019	Source Unknown
					Primary Contact Recreation	ESCHERICHIA COLI	5-P	N	HIGH	2021	Source Unknown
NHLAK700061203-06-01	ROBINSON POND, HUDSON, WWF	HUDSON	88.000	ACRES	Aquatic Life	Dissolved oxygen saturation	5-M	N	LOW	2019	Source Unknown
						Non-Native Aquatic Plants	4C-M	N			Source Unknown
						pH	4A-M	N		2019	Atmospheric Deposition - Acidity
					Primary Contact Recreation	Chlorophyll-a	5-P	N	LOW	2017	Source Unknown

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 64 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

(www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)

2. This list is sorted by Waterbody Type and then Assessment Unit ID.

3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.

4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.

5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHLAK700061203-06-01	ROBINSON POND, HUDSON, WWF	HUDSON	88.000	ACRES	Primary Contact Recreation	Cyanobacteria hepatotoxic microcystins	5-M	N	LOW	2019	Source Unknown
						ESCHERICHIA COLI	5-P	N	HIGH	2021	Source Unknown
NHLAK700061203-06-02	ROBINSON POND-TOWN BEACH	HUDSON	0.582	ACRES	Aquatic Life	Dissolved oxygen saturation	5-M	N	LOW	2019	Source Unknown
						pH	4A-M	N		2019	Atmospheric Deposition - Acidity
					Primary Contact Recreation	Cyanobacteria hepatotoxic microcystins	5-P	N	LOW	2019	Source Unknown
						Escherichia coli	5-P	N	HIGH	2013	Source Unknown
NHLAK700061203-06-03	CAMP WINAHUPE BEACH	HUDSON	1.380	ACRES	Aquatic Life	Dissolved oxygen saturation	5-M	N	LOW	2019	Source Unknown
						pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700061204-01-01	Cobbetts Pond, Windham	WINDHAM	302.140	ACRES	Aquatic Life	Dissolved oxygen saturation	5-M	N	LOW	2019	Municipal (Urbanized High Density Area)
											Source Unknown
						Non-Native Aquatic Plants	4C-M	N			Source Unknown
NHLAK700061204-01-03	TOWN BEACH - COBBETTS POND	WINDHAM	0.533	ACRES	Aquatic Life	Dissolved oxygen saturation	5-M	N	LOW	2019	Municipal (Urbanized High Density Area)
											Source Unknown
NHLAK700061204-01-04	DUNKAN BEACH	WINDHAM	1.380	ACRES	Aquatic Life	Dissolved oxygen saturation	5-M	N	LOW	2019	Municipal (Urbanized High Density Area)
											Source Unknown
NHLAK700061204-02	ISLAND POND, LITTLE, PELHAM, WWF	PELHAM	155.000	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700061204-02-02	CAMP RUNELS BEACH	PELHAM	1.380	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700061204-03	ROCK POND, WINDHAM, WWF	WINDHAM	34.600	ACRES	Aquatic Life	DISSOLVED OXYGEN SATURATION	5-M	N	LOW	2021	Source Unknown
						pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700061205-01	GUMPAS POND, PELHAM, WWF	PELHAM	90.000	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK700061205-02-01	LONG POND,	PELHAM	120.600	ACRES	Primary Contact Recreation	CHLOROPHYLL-A	5-M	N	LOW	2021	Source Unknown
						Cyanobacteria hepatotoxic microcystins	5-M	N	LOW	2019	Source Unknown
NHLAK700061205-02-02	TOWN BEACH LONG POND	PELHAM	0.630	ACRES	Primary Contact Recreation	Cyanobacteria hepatotoxic microcystins	5-P	N	LOW	2019	Source Unknown

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 65 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed. (www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)
2. This list is sorted by Waterbody Type and then Assessment Unit ID.
3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.
4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.
5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHLAK700061205-02-02	TOWN BEACH LONG POND	PELHAM	0.630	ACRES	Primary Contact Recreation	Cyanobacteria hepatotoxic microcystins	5-P	N	LOW	2019	Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO)
						Escherichia coli	5-P	N	HIGH	2013	Yard Maintenance Source Unknown
NHLAK700061206-02	OTTERNICK POND, HUDSON, WWF	HUDSON	34.000	ACRES	Aquatic Life	Non-Native Aquatic Plants	4C-M	N			Source Unknown
NHLAK700061403-03-01	COUNTRY POND, KINGSTON, WWF	KINGSTON	255.000	ACRES	Primary Contact Recreation	Cyanobacteria hepatotoxic microcystins	5-M	N	LOW	2019	Source Unknown
NHLAK700061403-03-02	TOWN BEACH (COUNTRY POND)	NEWTON	0.388	ACRES	Primary Contact Recreation	Cyanobacteria hepatotoxic microcystins	5-P	N	LOW	2019	Source Unknown
NHLAK700061403-03-03	LONE TREE SCOUT RESV. BEACH	KINGSTON	1.380	ACRES	Primary Contact Recreation	Cyanobacteria hepatotoxic microcystins	5-M	N	LOW	2021	Source Unknown
						ESCHERICHIA COLI	5-M	N	HIGH	2021	Source Unknown
NHLAK700061403-03-04	TASKER DAY CAMP BEACH	NEWTON	1.380	ACRES	Primary Contact Recreation	Cyanobacteria hepatotoxic microcystins	5-M	N	LOW	2021	Source Unknown
NHLAK700061403-06-01	Great Pond, Kingston	KINGSTON	267.950	ACRES	Aquatic Life	Dissolved oxygen saturation	5-M	N	LOW	2019	Source Unknown
NHLAK700061403-06-02	GREAT POND - KINGSTON STATE PARK	KINGSTON	0.752	ACRES	Aquatic Life	Dissolved oxygen saturation	5-M	N	LOW	2019	Source Unknown
					Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2013	Pollutants from Public Bathing Areas
NHLAK700061403-06-03	CAMP BLUE TRIANGLE BEACH	KINGSTON	1.380	ACRES	Aquatic Life	Dissolved oxygen saturation	5-M	N	LOW	2019	Source Unknown
					Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2019	Source Unknown
NHLAK700061403-06-04	CAMP LINCOLN BEACH	KINGSTON	1.380	ACRES	Aquatic Life	Dissolved oxygen saturation	5-M	N	LOW	2019	Source Unknown
NHLAK700061403-07	GREENWOOD POND, KINGSTON	KINGSTON	49.500	ACRES	Primary Contact Recreation	Cyanobacteria hepatotoxic microcystins	5-M	N	LOW	2017	Source Unknown
NHLAK700061403-08	HALFMOON POND, KINGSTON	KINGSTON	15.500	ACRES	Primary Contact Recreation	Chlorophyll-a	5-P	N	LOW	2019	Source Unknown
NHLAK801010101-04	Moose Falls Dam. Pittsburg	PITTSBURG	20.000	ACRES	Aquatic Life	Dissolved oxygen saturation	5-M	N	LOW	2019	Source Unknown
						Oxygen, Dissolved	5-P	N	LOW	2019	Source Unknown
NHLAK801010102-03	ROUND POND, PITTSBURG	PITTSBURG	62.000	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK801010103-03	WRIGHT POND,	PITTSBURG	6.000	ACRES	Aquatic Life	Aluminum	5-M	N	LOW	2019	Atmospheric Deposition - Acidity Source Unknown
NHLAK801010203-01-01	BACK LAKE, PITTSBURG	PITTSBURG	358.600	ACRES	Primary Contact Recreation	Cyanobacteria hepatotoxic microcystins	5-M	N	LOW	2019	Source Unknown

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 66 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed. (www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)
2. This list is sorted by Waterbody Type and then Assessment Unit ID.
3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.
4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.
5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHLAK801010701-02	YORK POND, BERLIN	BERLIN	21.000 ACRES		Primary Contact Recreation	Chlorophyll-a	5-P	N	LOW	2017	Industrial Point Source Discharge
						Cyanobacteria hepatotoxic microcystins	5-P	N	LOW	2019	Industrial Point Source Discharge
											Source Unknown
NHLAK801010701-02-02	YORK POND (BARRY CONSERVATION CAMP) BEACH	BERLIN	1.380 ACRES		Primary Contact Recreation	Cyanobacteria hepatotoxic microcystins	5-P	N	LOW	2019	Industrial Point Source Discharge
											Source Unknown
NHLAK801010706-01	BOG POND, LITTLE, ODELL	ODELL	37.000 ACRES		Aquatic Life	Aluminum	4A-M	N		2017	Atmospheric Deposition - Acidity
						pH	4A-M	N		2006	Atmospheric Deposition - Acidity
NHLAK801010707-01-01	CHRISTINE LAKE, STARK	STARK	170.000 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK801010707-01-02	CHRISTINE LAKE TB BEACH	STARK	1.380 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK801010902-01	BAKER POND, LANCASTER	LANCASTER	25.000 ACRES		Primary Contact Recreation	Chlorophyll-a	5-P	N	LOW	2017	Source Unknown
NHLAK801030101-01-02	BURNS POND-PUBLIC BEACH	WHITEFIELD	0.267 ACRES		Primary Contact Recreation	ESCHERICHIA COLI	5-P	N	HIGH	2021	Source Unknown
NHLAK801030101-02-01	FOREST LAKE, DALTON	DALTON	191.700 ACRES		Primary Contact Recreation	Cyanobacteria hepatotoxic microcystins	5-M	N	LOW	2021	Source Unknown
NHLAK801030101-02-02	FOREST LAKE STATE PARK, WHITEFIELD	DALTON	0.727 ACRES		Primary Contact Recreation	Cyanobacteria hepatotoxic microcystins	5-M	N	LOW	2021	Source Unknown
						Escherichia coli	5-P	N	HIGH	2013	Pollutants from Public Bathing Areas
NHLAK801030102-02	MARTIN MEADOW POND, LANCASTER	LANCASTER	118.000 ACRES		Primary Contact Recreation	Cyanobacteria hepatotoxic microcystins	5-M	N	LOW	2021	Source Unknown
NHLAK801030302-01-01	ECHO LAKE, FRANCONIA	FRANCONIA	28.400 ACRES		Aquatic Life	Aluminum	4A-M	N		2017	Atmospheric Deposition - Acidity
						pH	4A-M	N		2006	Atmospheric Deposition - Acidity
NHLAK801030302-01-02	FRANCONIA STATE PARK ECHO LAKE	FRANCONIA	1.188 ACRES		Aquatic Life	Aluminum	4A-M	N		2019	Atmospheric Deposition - Acidity
											Source Unknown
						pH	4A-M	N		2019	Atmospheric Deposition - Acidity
					Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2019	Source Unknown
NHLAK801030502-03	PARTRIDGE LAKE, LITTLETON	LITTLETON	103.900 ACRES		Aquatic Life	Dissolved oxygen saturation	5-M	N	LOW	2019	Source Unknown
					Primary Contact Recreation	Cyanobacteria hepatotoxic microcystins	5-M	N	LOW	2021	Source Unknown

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 67 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed. (www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)
2. This list is sorted by Waterbody Type and then Assessment Unit ID.
3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.
4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.
5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHLAK801030505-03	Mountain Lake, Lower, Haverhill	HAVERHILL	39.880 ACRES		Aquatic Life	DISSOLVED OXYGEN SATURATION	5-M	N	LOW	2021	Source Unknown
NHLAK801030505-04	MOUNTAIN LAKE, UPPER, HAVERHILL	HAVERHILL	30.000 ACRES		Aquatic Life	DISSOLVED OXYGEN SATURATION	5-M	N	LOW	2021	Source Unknown
NHLAK801030701-01	CONSTANCE LAKE, PIERMONT	PIERMONT	9.000 ACRES		Aquatic Life	Aluminum	4A-M	N		2017	Atmospheric Deposition - Acidity
						pH	4A-P	N		2006	Atmospheric Deposition - Acidity
NHLAK801040201-01	ARMINGTON LAKE,	PIERMONT	142.200 ACRES		Aquatic Life	pH	4A-P	N		2006	Atmospheric Deposition - Acidity
NHLAK801040201-01-02	CAMP WALT WHITMAN BEACH	PIERMONT	1.380 ACRES		Aquatic Life	pH	4A-P	N		2017	Atmospheric Deposition - Acidity
NHLAK801040201-03	TARLETON, LAKE, PIERMONT	PIERMONT	315.400 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
					Primary Contact Recreation	ESCHERICHIA COLI	5-P	N	HIGH	2021	Source Unknown
NHLAK801040201-03-02	KINGSWOOD CAMP BEACH	PIERMONT	1.380 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK801040203-01-01	POST POND, LYME	LYME	111.300 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK801040203-01-02	POST POND-CHASE BEACH (TOWN)	LYME	0.558 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
					Primary Contact Recreation	ESCHERICHIA COLI	5-P	N	HIGH	2021	Source Unknown
NHLAK801040402-03	Wilder Lake, Hanover	LYME	1760.000 ACRES		Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown
NHLAK801060101-01-02	CANAAN ST. LAKE-TOWN BEACH	CANAAN	0.436 ACRES		Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2017	Source Unknown
NHLAK801060101-02	CLARK POND, CANAAN	CANAAN	136.000 ACRES		Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown
NHLAK801060101-03	CUMMINS POND, DORCHESTER	DORCHESTER	136.000 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK801060101-05	RESERVOIR POND, DORCHESTER	DORCHESTER	111.000 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK801060103-01	GOOSE POND, CANAAN	CANAAN	554.000 ACRES		Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown
NHLAK801060103-02	GOOSE POND, LITTLE, CANAAN	CANAAN	13.400 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK801060104-02	GRAFTON POND, GRAFTON	GRAFTON	321.000 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK801060105-01	COLE POND, ENFIELD	ENFIELD	17.300 ACRES		Aquatic Life	pH	4A-P	N		2004	Atmospheric Deposition - Acidity
NHLAK801060105-04-01	Mascoma Lake, Enfield	ENFIELD	1161.380 ACRES		Aquatic Life	Dissolved oxygen saturation	5-M	N	LOW	2019	Source Unknown
						Non-Native Aquatic Plants	4C-M	N			Source Unknown

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 68 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

(www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)

2. This list is sorted by Waterbody Type and then Assessment Unit ID.

3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.

4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.

5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHLAK801060105-04-02	MASCOMA LAKE-SHAKOMA	ENFIELD	0.533	ACRES	Aquatic Life	Dissolved oxygen saturation	5-M	N	LOW	2019	Source Unknown
NHLAK801060105-04-03	MASCOMA LAKE-CRESCENT BEACH	ENFIELD	1.280	ACRES	Aquatic Life	Dissolved oxygen saturation	5-M	N	LOW	2019	Source Unknown
NHLAK801060105-04-04	MASCOMA LAKE - DARTMOUTH COLLEGE BEACH	ENFIELD	0.180	ACRES	Aquatic Life	Dissolved oxygen saturation	5-M	N	LOW	2019	Source Unknown
NHLAK801060401-01	ANDERSON POND, GRANTHAM	GRANTHAM	13.600	ACRES	Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown
NHLAK801060401-02	STOCKER POND, GRANTHAM	GRANTHAM	63.500	ACRES	Aquatic Life	Dissolved oxygen saturation	5-M	N	LOW	2019	Source Unknown
					Primary Contact Recreation	Cyanobacteria hepatotoxic microcystins	5-M	N	LOW	2021	Source Unknown
NHLAK801060401-06	EASTMAN POND, GRANTHAM	GRANTHAM	335.000	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK801060401-07	HALFMILE POND, ENFIELD	ENFIELD	6.800	ACRES	Aquatic Life	Aluminum	4A-M	N		2017	Atmospheric Deposition - Acidity
						pH	4A-P	N		2004	Atmospheric Deposition - Acidity
NHLAK801060401-08-01	KOLELEMOOK LAKE, SPRINGFIELD	SPRINGFIELD	98.900	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK801060401-08-02	KOLEMOOK LAKE-TOWN BEACH	SPRINGFIELD	0.461	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
					Primary Contact Recreation	ESCHERICHIA COLI	5-P	N	HIGH	2021	Source Unknown
NHLAK801060402-03	CHALK POND, NEWBURY	NEWBURY	21.000	ACRES	Aquatic Life	pH	4A-M	N		2006	Atmospheric Deposition - Acidity
NHLAK801060402-04-01	SUNAPEE LAKE, LITTLE, NEW LONDON, CLS-A	NEW LONDON	472.000	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK801060402-04-02	LITTLE SUNAPEE LAKE-BUCKLIN TOWN BEACH	NEW LONDON	0.679	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
					Primary Contact Recreation	ESCHERICHIA COLI	5-M	N	HIGH	2021	Source Unknown
NHLAK801060402-04-03	COLBY LODGE BEACH	NEW LONDON	1.380	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK801060402-05-01	SUNAPEE LAKE, STN 2, SUNAPEE, PWS, CLS-A	SUNAPEE	4090.000	ACRES	Aquatic Life	Dissolved oxygen saturation	5-M	N	LOW	2019	Source Unknown
						Non-Native Aquatic Plants	4C-M	N			Source Unknown
						Oxygen, Dissolved	5-M	N	LOW	2019	Source Unknown
						pH	4A-P	N		2019	Atmospheric Deposition - Acidity

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 69 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

(www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)

2. This list is sorted by Waterbody Type and then Assessment Unit ID.

3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.

4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.

5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHLAK801060402-05-02	SUNAPEE LAKE-TOWN BEACH/GEORGES MILL	SUNAPEE	0.679 ACRES	Aquatic Life		Dissolved oxygen saturation	5-M	N	LOW	2019	Source Unknown
						Oxygen, Dissolved	5-M	N	LOW	2019	Source Unknown
						pH	4A-P	N		2019	Atmospheric Deposition - Acidity
					Primary Contact Recreation	Escherichia coli	5-M	N	HIGH	2013	Pollutants from Public Bathing Areas
NHLAK801060402-05-03	SUNAPEE LAKE-DEWEY BEACH (TOWN)	SUNAPEE	0.727 ACRES	Aquatic Life		Dissolved oxygen saturation	5-M	N	LOW	2019	Source Unknown
						Oxygen, Dissolved	5-M	N	LOW	2019	Source Unknown
						pH	4A-P	N		2019	Atmospheric Deposition - Acidity
					Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2013	Source Unknown
NHLAK801060402-05-04	SUNAPEE LAKE-BLODGETT'S LANDING	NEWBURY	1.280 ACRES	Aquatic Life		Dissolved oxygen saturation	5-M	N	LOW	2019	Source Unknown
						Oxygen, Dissolved	5-M	N	LOW	2019	Source Unknown
						pH	4A-P	N		2019	Atmospheric Deposition - Acidity
					Primary Contact Recreation	ESCHERICHIA COLI	5-P	N	HIGH	2021	Source Unknown
NHLAK801060402-05-05	SUNAPEE LAKE-SUNAPEE STATE PARK	NEWBURY	1.280 ACRES	Aquatic Life		Dissolved oxygen saturation	5-M	N	LOW	2019	Source Unknown
						Oxygen, Dissolved	5-M	N	LOW	2019	Source Unknown
						pH	4A-P	N		2019	Atmospheric Deposition - Acidity
					Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2013	Pollutants from Public Bathing Areas
NHLAK801060402-05-06	SUNAPEE LAKE-DEPOT BEACH	NEWBURY	0.121 ACRES	Aquatic Life		Dissolved oxygen saturation	5-M	N	LOW	2019	Source Unknown
						Oxygen, Dissolved	5-M	N	LOW	2019	Source Unknown
						pH	4A-P	N		2019	Atmospheric Deposition - Acidity
NHLAK801060402-06	DUTCHMAN POND, SPRINGFIELD	SPRINGFIELD	27.900 ACRES	Aquatic Life		Dissolved oxygen saturation	5-M	N	LOW	2019	Source Unknown
						pH	4A-P	N		2006	Atmospheric Deposition - Acidity
NHLAK801060402-08	LEDGE POND, SUNAPEE, CLS-A	SUNAPEE	110.100 ACRES	Aquatic Life		pH	4A-M	N		2006	Atmospheric Deposition - Acidity
NHLAK801060402-11	MOUNTAINVIEW LAKE, SUNAPEE	SUNAPEE	104.800 ACRES	Aquatic Life		pH	4A-M	N		2019	Atmospheric Deposition - Acidity

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 70 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed. (www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)
2. This list is sorted by Waterbody Type and then Assessment Unit ID.
3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.
4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.
5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHLAK801060402-12-01	OTTER POND, SUNAPEE	SUNAPEE	185.000	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK801060402-12-02	OTTER POND-MORGAN BEACH	NEW LONDON	1.280	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
					Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2013	Pollutants from Public Bathing Areas
NHLAK801060403-01	Gilman Pond, UNITY, PWS, CLS-A	UNITY	66.800	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK801060403-04-01	RAND POND, GOSHEN	GOSHEN	38.700	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK801060403-04-02	RANDS POND-PUBLIC WAY (ACCESS RD.)	GOSHEN	0.097	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
					Primary Contact Recreation	ESCHERICHIA COLI	5-P	N	HIGH	2021	Source Unknown
NHLAK801060404-01	ROCKYBOUND POND, CROYDON	CROYDON	64.600	ACRES	Aquatic Life	Non-Native Aquatic Plants	4C-M	N			Source Unknown
						pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK801060405-03	PERKINS POND, SUNAPEE	SUNAPEE	157.000	ACRES	Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown
NHLAK801070201-01	CRESCENT LAKE, ACWORTH	ACWORTH	116.200	ACRES	Aquatic Life	pH	4A-M	N		2017	Atmospheric Deposition - Acidity
NHLAK801070202-01	NEWELL POND,	ALSTEAD	13.600	ACRES	Aquatic Life	PH	5-P	N	LOW	2021	Source Unknown
NHLAK801070503-01-01	SPOFFORD LAKE, CHESTERFIELD	CHESTERFIELD	706.800	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK801070503-01-02	SPOFFORD LAKE-TOWN BEACH 2 ACCESS RD	CHESTERFIELD	1.280	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK801070503-01-03	SPOFFORD LAKE-TOWN BEACH 1 NO SHORE RD	CHESTERFIELD	0.388	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK801070503-01-04	SPOFFORD LAKE-TOWN BEACH-WARES GROVE	CHESTERFIELD	0.848	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK801070503-01-05	CAMP SPOFFORD BEACH	CHESTERFIELD	1.380	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK801070503-01-06	ROADS END FARM BEACH	CHESTERFIELD	1.380	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK802010101-01	ASHUELOT POND, WASHINGTON	WASHINGTON	299.500	ACRES	Aquatic Life	Dissolved oxygen saturation	5-M	N	LOW	2019	Source Unknown
NHLAK802010101-04	LONG POND, LEMPSTER	LEMPSTER	120.000	ACRES	Aquatic Life	Aluminum	4A-M	N		2019	Atmospheric Deposition - Acidity
						pH	4A-P	N		2004	Atmospheric Deposition - Acidity
NHLAK802010101-05	MAY POND, WASHINGTON	WASHINGTON	149.000	ACRES	Aquatic Life	pH	4A-P	N		2006	Atmospheric Deposition - Acidity

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 71 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

(www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)

2. This list is sorted by Waterbody Type and then Assessment Unit ID.

3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.

4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.

5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHLAK802010101-06-01	MILLEN POND, WASHINGTON	WASHINGTON	156.000 ACRES		Aquatic Life	Aluminum	4A-M	N		2019	Atmospheric Deposition - Acidity Source Unknown
						pH	4A-P	N		2004	Atmospheric Deposition - Acidity
NHLAK802010101-06-02	MILLEN POND-TOWN BEACH	WASHINGTON	1.280 ACRES		Aquatic Life	Aluminum	5-M	N	LOW	2019	Atmospheric Deposition - Acidity Source Unknown
						pH	5-M	N	LOW	2019	Atmospheric Deposition - Acidity
					Primary Contact Recreation	ESCHERICHIA COLI	5-P	N	HIGH	2021	Source Unknown
NHLAK802010101-08	SAND POND, MARLOW	MARLOW	159.100 ACRES		Aquatic Life	pH	4A-P	N		2006	Atmospheric Deposition - Acidity
NHLAK802010102-01	COLD SPRING POND, STODDARD	STODDARD	29.100 ACRES		Aquatic Life	pH	4A-M	N		2004	Atmospheric Deposition - Acidity
NHLAK802010102-05	BARRETT POND, WASHINGTON	WASHINGTON	16.700 ACRES		Aquatic Life	pH	4A-P	N		2019	Atmospheric Deposition - Acidity
NHLAK802010104-01	CALDWELL POND, ALSTEAD	ALSTEAD	28.400 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK802010104-02-02	SURRY MOUNTAIN-RECREATION AREA	SURRY	1.280 ACRES		Primary Contact Recreation	ESCHERICHIA COLI	5-P	N	HIGH	2021	Source Unknown
NHLAK802010104-03	CRANBERRY POND,	ALSTEAD	18.510 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK802010201-01	BOLSTER POND, SULLIVAN	SULLIVAN	33.400 ACRES		Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown
NHLAK802010201-02	CENTER POND, NELSON	NELSON	36.000 ACRES		Aquatic Life	pH	4A-M	N		2004	Atmospheric Deposition - Acidity
NHLAK802010201-05	GRANITE LAKE, STODDARD	STODDARD	227.800 ACRES		Aquatic Life	pH	4A-P	N		2004	Atmospheric Deposition - Acidity
					Primary Contact Recreation	Cyanobacteria hepatotoxic microcystins	5-M	N	LOW	2021	Source Unknown
NHLAK802010201-06-02	OTTER BROOK PK BEACH	KEENE	1.380 ACRES		Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2019	Source Unknown
NHLAK802010202-02	CHILDS BOG, HARRISVILLE	HARRISVILLE	105.400 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK802010202-03	CLAPP POND, MARLBOROUGH	MARLBOROUGH	15.500 ACRES		Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown
NHLAK802010202-05	DUBLIN POND, DUBLIN	DUBLIN	238.700 ACRES		Aquatic Life	pH	4A-M	N		2004	Atmospheric Deposition - Acidity
NHLAK802010202-07	RUSSELL RESERVOIR, HARRISVILLE	HARRISVILLE	26.000 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK802010202-07-02	CHESHAM BEACH	HARRISVILLE	1.380 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 72 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed. (www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)
2. This list is sorted by Waterbody Type and then Assessment Unit ID.
3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.
4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.
5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHLAK802010202-07-02	CHESHAM BEACH	HARRISVILLE	1.380	ACRES	Primary Contact Recreation	ESCHERICHIA COLI	5-P	N	HIGH	2021	Waterfowl
NHLAK802010202-09	SILVER LAKE, HARRISVILLE	HARRISVILLE	332.700	ACRES	Aquatic Life	pH	4A-P	N		2004	Atmospheric Deposition - Acidity
NHLAK802010202-14	Babbidge Reservoir, ROXBURY, PWS, CLS-A	ROXBURY	31.000	ACRES	Aquatic Life	pH	4A-P	N		2019	Atmospheric Deposition - Acidity
NHLAK802010302-01-01	SWANZEY LAKE, SWANZEY	SWANZEY	117.000	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK802010302-01-02	SWANZEY LAKE-TOWN BEACH/RICHARDSON PARK	SWANZEY	0.630	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
					Primary Contact Recreation	ESCHERICHIA COLI	5-P	N	HIGH	2021	Source Unknown
NHLAK802010302-01-03	CAMP SQUANTO BEACH	SWANZEY	1.380	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK802010303-02	MEETINGHOUSE POND, MARLBOROUGH	MARLBOROUGH	59.400	ACRES	Aquatic Life	Dissolved oxygen saturation	5-M	N	LOW	2019	Source Unknown
						pH	4A-P	N		2019	Atmospheric Deposition - Acidity
NHLAK802010303-04	ROCKWOOD POND, FITZWILLIAM	FITZWILLIAM	76.000	ACRES	Aquatic Life	pH	4A-P	N		2006	Atmospheric Deposition - Acidity
NHLAK802010303-05-01	STONE POND, MARLBOROUGH	MARLBOROUGH	64.890	ACRES	Aquatic Life	pH	4A-M	N		2004	Atmospheric Deposition - Acidity
NHLAK802010303-05-02	STONE POND	MARLBOROUGH	0.320	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK802010303-07	SAND POND,	TROY	17.300	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK802010303-10	WILSON POND, SWANZEY	SWANZEY	80.400	ACRES	Aquatic Life	Dissolved oxygen saturation	5-M	N	LOW	2017	Source Unknown
						pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK802010401-01-01	Forest Lake, Winchester	WINCHESTER	92.640	ACRES	Aquatic Life	Non-Native Aquatic Plants	4C-M	N			Source Unknown
					Primary Contact Recreation	Chlorophyll-a	5-M	N	LOW	2019	Source Unknown
NHLAK802010401-01-02	FOREST LAKE-TOWN BEACH, WINCHESTER	WINCHESTER	0.630	ACRES	Aquatic Life	Non-Native Aquatic Plants	4C-M	N			Source Unknown
NHLAK802010402-01	SANDY POND, RICHMOND	RICHMOND	26.600	ACRES	Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown
NHLAK802010402-01-02	CAMP WIYAKA BEACH	RICHMOND	1.380	ACRES	Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown
NHLAK802020101-01	PECKER POND, RINDGE	RINDGE	38.300	ACRES	Aquatic Life	pH	4A-P	N		2006	Atmospheric Deposition - Acidity
NHLAK802020101-01-02	CAMP TOAH NIPI BEACH	RINDGE	1.380	ACRES	Aquatic Life	pH	4A-P	N		2017	Atmospheric Deposition - Acidity
NHLAK802020103-04	EMERSON POND, RINDGE	RINDGE	113.200	ACRES	Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 73 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

(www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)

2. This list is sorted by Waterbody Type and then Assessment Unit ID.

3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.

4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.

5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHLAK802020103-06	MONOMONAC, LAKE, STN A, RINDGE	RINDGE	705.100 ACRES		Aquatic Life	Non-Native Aquatic Plants	4C-M	N			Source Unknown
						pH	4A-M	N		2006	Atmospheric Deposition - Acidity
					Primary Contact Recreation	Cyanobacteria hepatotoxic microcystins	5-M	N	LOW	2021	Source Unknown
NHLAK802020103-06-02 CAMP MONOMONAC BEACH		RINDGE	1.380 ACRES		Aquatic Life	pH	4A-M	N		2017	Atmospheric Deposition - Acidity
					Primary Contact Recreation	Cyanobacteria hepatotoxic microcystins	5-M	N	LOW	2021	Source Unknown
NHLAK802020103-08	Pearly Lake, Rindge	RINDGE	142.200 ACRES		Aquatic Life	Dissolved oxygen saturation	5-P	N	LOW	2017	Package Plant or Other Permitted Small Flows Discharges
						Non-Native Aquatic Plants	4C-M	N			Source Unknown
					Primary Contact Recreation	Chlorophyll-a	5-M	N	LOW	2017	Package Plant or Other Permitted Small Flows Discharges
NHLAK802020202-01	COLLINS POND, FITZWILLIAM	FITZWILLIAM	30.000 ACRES		Aquatic Life	pH	4A-P	N		2019	Atmospheric Deposition - Acidity
NHLAK802020202-02-01	LAUREL LAKE, FITZWILLIAM	FITZWILLIAM	155.000 ACRES		Aquatic Life	pH	4A-P	N		2006	Atmospheric Deposition - Acidity
NHLAK802020202-02-02	LAUREL LAKE-TOWN BEACH	FITZWILLIAM	0.218 ACRES		Aquatic Life	pH	4A-M	N		2019	Atmospheric Deposition - Acidity
NHLAK802020202-02-03	CAMP FLEUR DE LIS BEACH	FITZWILLIAM	1.380 ACRES		Aquatic Life	pH	4A-P	N		2017	Atmospheric Deposition - Acidity
NHLAK802020202-03	HORSE SHOE POND,	FITZWILLIAM	10.010 ACRES		Aquatic Life	PH	5-P	N	LOW	2021	Source Unknown
NHLAK802020203-01	CASS POND, RICHMOND	RICHMOND	48.400 ACRES		Aquatic Life	pH	4A-M	N		2006	Atmospheric Deposition - Acidity
NHLAK802020203-01-02	CAMP TAKODAH BEACH	RICHMOND	1.380 ACRES		Aquatic Life	pH	4A-M	N		2017	Atmospheric Deposition - Acidity
NHOCN000000000-02-02 TOWN OF NEW CASTLE BEACH		NEW CASTLE	0.250 SQUARE MILES		Fish Consumption	Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
					Primary Contact Recreation	Enterococcus	5-P	N	HIGH	2017	Source Unknown
					Secondary Contact Recreation	ENTEROCOCCUS	5-M	N	HIGH	2021	Source Unknown
					Shellfishing	Dioxin (including 2,3,7,8-TCDD)	5-M	N	LOW	2017	Source Unknown
						Mercury	5-M	N	LOW	2017	Atmospheric Deposition - Toxics
						Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown

Date: 4/7/2015

Page 74 of 134

5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name							
NHOCN000000000-02-04 PIRATES COVE BEACH	RYE	0.250 SQUARE MILES	Fish Consumption	Polychlorinated biphenyls	5-M	N	LOW	2017	Source	Unknown								
										Primary Contact Recreation	ENTEROCOCCUS	5-P	N	HIGH	2021	Source	Unknown	
										Shellfishing	Dioxin (including 2,3,7,8-TCDD)	5-M	N	LOW	2017	Source	Unknown	
											Mercury	5-M	N	LOW	2017	Atmospheric Deposition - Toxics	Source	Unknown
											Polychlorinated biphenyls	5-M	N	LOW	2017	Source	Unknown	
NHOCN000000000-02-05 CABLE BEACH	RYE	0.250 SQUARE MILES	Fish Consumption	Polychlorinated biphenyls	5-M	N	LOW	2017	Source	Unknown								
										Primary Contact Recreation	Enterococcus	5-M	N	HIGH	2019	Source	Unknown	
										Shellfishing	Dioxin (including 2,3,7,8-TCDD)	5-M	N	LOW	2017	Source	Unknown	
											Mercury	5-M	N	LOW	2017	Atmospheric Deposition - Toxics	Source	Unknown
											Polychlorinated biphenyls	5-M	N	LOW	2017	Source	Unknown	
NHOCN000000000-02-06 SAWYER BEACH	RYE	0.009 SQUARE MILES	Fish Consumption	Polychlorinated biphenyls	5-M	N	LOW	2017	Source	Unknown								
										Primary Contact Recreation	Enterococcus	5-P	N	HIGH	2019	Source	Unknown	
																		Waterfowl
										Shellfishing	Dioxin (including 2,3,7,8-TCDD)	5-M	N	LOW	2017	Source	Unknown	
											Fecal Coliform	5-P	N	HIGH	2017	Source	Unknown	
											Mercury	5-M	N	LOW	2017	Atmospheric Deposition - Toxics	Source	Unknown
											Polychlorinated biphenyls	5-M	N	LOW	2017	Source	Unknown	
NHOCN000000000-02-07 JENNESS BEACH ATLANTIC OCEAN	RYE	0.250 SQUARE MILES	Fish Consumption	Polychlorinated biphenyls	5-M	N	LOW	2017	Source		Unknown							
										Primary Contact Recreation	ENTEROCOCCUS	5-P	N	HIGH	2021	Source	Unknown	
										Shellfishing	Dioxin (including 2,3,7,8-TCDD)	5-M	N	LOW	2017	Source	Unknown	
											Mercury	5-M	N	LOW	2017	Atmospheric Deposition - Toxics	Source	Unknown

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 75 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

(www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)

2. This list is sorted by Waterbody Type and then Assessment Unit ID.

3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.

4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.

5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHOCN000000000-02-07	JENNESS BEACH ATLANTIC OCEAN	RYE	0.250	SQUARE MILES	Shellfishing	Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
NHOCN000000000-02-09	STATE BEACH PK ATLANTIC OCEAN	NORTH HAMPTON	1.500	SQUARE MILES	Fish Consumption	Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
					Primary Contact Recreation	Enterococcus	5-P	N	HIGH	2019	Source Unknown
					Shellfishing	Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO)					Source Unknown
						Dioxin (including 2,3,7,8-TCDD)	5-M	N	LOW	2017	Source Unknown
						Fecal Coliform	5-P	N	HIGH	2019	Forced Drainage Pumping
						Mercury	5-M	N	LOW	2017	Atmospheric Deposition - Toxics
						Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
NHOCN000000000-02-10	HAMPTON BCH. STATE PARK ATLANTIC OCEAN	HAMPTON	1.500	SQUARE MILES	Fish Consumption	Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
					Primary Contact Recreation	Enterococcus	5-P	N	HIGH	2019	Source Unknown
					Shellfishing	Dioxin (including 2,3,7,8-TCDD)	5-M	N	LOW	2017	Source Unknown
						Mercury	5-M	N	LOW	2017	Atmospheric Deposition - Toxics
						Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
NHOCN000000000-02-11	SEABROOK TOWN BEACH	SEABROOK	0.002	SQUARE MILES	Fish Consumption	Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
					Primary Contact Recreation	ENTEROCOCCUS	5-P	N	HIGH	2021	Source Unknown
					Secondary Contact Recreation	ENTEROCOCCUS	5-P	N	HIGH	2021	Source Unknown
					Shellfishing	Dioxin (including 2,3,7,8-TCDD)	5-M	N	LOW	2017	Source Unknown
						Mercury	5-M	N	LOW	2017	Atmospheric Deposition - Toxics
						Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 76 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

(www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)

2. This list is sorted by Waterbody Type and then Assessment Unit ID.

3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.

4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.

5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHOCN000000000-02-12	NORTH BEACH	HAMPTON	0.054	SQUARE MILES	Fish Consumption	Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
					Shellfishing	Dioxin (including 2,3,7,8-TCDD)	5-M	N	LOW	2017	Source Unknown
						Mercury	5-M	N	LOW	2017	Atmospheric Deposition - Toxics Source Unknown
						Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
NHOCN000000000-02-13	NORTHSIDE PARK BEACH	HAMPTON	0.022	SQUARE MILES	Fish Consumption	Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
					Shellfishing	Dioxin (including 2,3,7,8-TCDD)	5-M	N	LOW	2017	Source Unknown
						Mercury	5-M	N	LOW	2017	Atmospheric Deposition - Toxics Source Unknown
						Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
NHOCN000000000-02-14	FOSS BEACH	RYE	0.027	SQUARE MILES	Fish Consumption	Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
					Shellfishing	Dioxin (including 2,3,7,8-TCDD)	5-M	N	LOW	2017	Source Unknown
						Mercury	5-M	N	LOW	2017	Atmospheric Deposition - Toxics Source Unknown
						Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
NHOCN000000000-02-15	WALLIS SANDS WWTP OUTFALL, P/SZ, CLOSED, ATLANTIC OCEAN	RYE	0.250	SQUARE MILES	Fish Consumption	Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
					Shellfishing	Dioxin (including 2,3,7,8-TCDD)	5-M	N	LOW	2017	Source Unknown
						Mercury	5-M	N	LOW	2017	Atmospheric Deposition - Toxics Source Unknown
						Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
NHOCN000000000-02-16	WALLIS SANDS STATE PARK BEACH, ATLANTIC OCEAN	RYE	0.005	SQUARE MILES	Fish Consumption	Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
					Shellfishing	Dioxin (including 2,3,7,8-TCDD)	5-M	N	LOW	2017	Source Unknown
						Mercury	5-M	N	LOW	2017	Atmospheric Deposition - Toxics Source Unknown

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 77 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed. (www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)
2. This list is sorted by Waterbody Type and then Assessment Unit ID.
3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.
4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.
5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHOCN000000000-02-16	WALLIS SANDS STATE PARK BEACH, ATLANTIC OCEAN	RYE	0.005	SQUARE MILES	Shellfishing	Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
NHOCN000000000-02-18	Atlantic Ocean	OCEAN	61.363	SQUARE MILES	Fish Consumption	Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
					Shellfishing	Dioxin (including 2,3,7,8-TCDD)	5-M	N	LOW	2017	Source Unknown
						Mercury	5-M	N	LOW	2017	Atmospheric Deposition - Toxics Source Unknown
						Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
NHOCN000000000-03-01	Bass Beach Brook Outfall Area, P, 21.98, Ac	RYE	0.030	SQUARE MILES	Fish Consumption	Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
					Primary Contact Recreation	Enterococcus	5-M	N	HIGH	2017	Sewage Discharges in Unsewered Areas
					Secondary Contact Recreation	Enterococcus	5-M	N	HIGH	2017	Sewage Discharges in Unsewered Areas
					Shellfishing	Dioxin (including 2,3,7,8-TCDD)	5-M	N	LOW	2017	Source Unknown
						Fecal Coliform	5-P	N	HIGH	2016	Source Unknown
						Mercury	5-M	N	LOW	2017	Atmospheric Deposition - Toxics Source Unknown
						Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
NHOCN000000000-03-02	BASS BEACH	RYE	0.008	SQUARE MILES	Fish Consumption	Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
					Primary Contact Recreation	Enterococcus	5-P	N	HIGH	2019	Source Unknown
					Shellfishing	Dioxin (including 2,3,7,8-TCDD)	5-M	N	LOW	2017	Source Unknown
						Fecal Coliform	5-P	N	HIGH	2017	Source Unknown
						Mercury	5-M	N	LOW	2017	Atmospheric Deposition - Toxics Source Unknown
						Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
NHOCN000000000-04	Chapel Brook, P, 21.34, Ac	OCEAN	0.030	SQUARE MILES	Fish Consumption	Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
					Primary Contact Recreation	Enterococcus	5-P	N	HIGH	2017	Source Unknown

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 78 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed. (www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)
2. This list is sorted by Waterbody Type and then Assessment Unit ID.
3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.
4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.
5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHOCN000000000-04	Chapel Brook, P, 21.34, Ac	OCEAN	0.030	SQUARE MILES	Shellfishing	Dioxin (including 2,3,7,8-TCDD)	5-M	N	LOW	2017	Source Unknown
						Fecal Coliform	5-P	N	HIGH	2016	Source Unknown
						Mercury	5-M	N	LOW	2017	Atmospheric Deposition - Toxics Source Unknown
						Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
NHOCN000000000-05	Eel Pond, P, 32.18, Ac	OCEAN	0.050	SQUARE MILES	Fish Consumption	Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
					Shellfishing	Dioxin (including 2,3,7,8-TCDD)	5-M	N	LOW	2017	Source Unknown
						Fecal Coliform	5-P	N	HIGH	2016	Source Unknown Waterfowl
						Mercury	5-M	N	LOW	2017	Atmospheric Deposition - Toxics Source Unknown
						Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
NHOCN000000000-06	Little River, R, 75.977, Ac	OCEAN	0.119	SQUARE MILES	Fish Consumption	Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
					Primary Contact Recreation	Enterococcus	5-P	N	HIGH	2017	Source Unknown
					Secondary Contact Recreation	Enterococcus	5-P	N	HIGH	2019	Forced Drainage Pumping
					Shellfishing	Dioxin (including 2,3,7,8-TCDD)	5-M	N	LOW	2017	Source Unknown
						Fecal Coliform	5-P	N	HIGH	2016	Source Unknown
						Mercury	5-M	N	LOW	2017	Atmospheric Deposition - Toxics Source Unknown
NHOCN000000000-07	Parsons Creek, P, 33.14, Ac	OCEAN	0.050	SQUARE MILES	Fish Consumption	Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
						Enterococcus	5-P	N	HIGH	2016	Source Unknown Unpermitted Discharge (Domestic Wastes)
					Secondary Contact Recreation	Enterococcus	5-M	N	HIGH	2017	Source Unknown

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 79 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

(www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)

2. This list is sorted by Waterbody Type and then Assessment Unit ID.

3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.

4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.

5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHOCN000000000-07	Parsons Creek, P, 33.14, Ac	OCEAN	0.050	SQUARE MILES	Secondary Contact Recreation	Enterococcus	5-M	N	HIGH	2017	Unpermitted Discharge (Domestic Wastes)
					Shellfishing	Dioxin (including 2,3,7,8-TCDD)	5-M	N	LOW	2017	Source Unknown
						Fecal Coliform	5-P	N	HIGH	2016	Source Unknown
											Unpermitted Discharge (Domestic Wastes)
						Mercury	5-M	N	LOW	2017	Atmospheric Deposition - Toxics
NHOCN000000000-08-01	Seabrook WWTP outfall, P/SZ, 1739.710, Ac	OCEAN	2.718	SQUARE MILES							Source Unknown
					Fish Consumption	Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
					Shellfishing	Dioxin (including 2,3,7,8-TCDD)	5-M	N	LOW	2017	Source Unknown
						Mercury	5-M	N	LOW	2017	Atmospheric Deposition - Toxics
											Source Unknown
NHOCN000000000-08-03	SUN VALLEY BEACH	HAMPTON	0.002	SQUARE MILES							Source Unknown
					Fish Consumption	Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
					Shellfishing	Dioxin (including 2,3,7,8-TCDD)	5-M	N	LOW	2017	Source Unknown
						Mercury	5-M	N	LOW	2017	Atmospheric Deposition - Toxics
											Source Unknown
NHOCN000000000-09	Star Island WWTF Outfall, P/SZ, 803.86, Ac	OCEAN	1.250	SQUARE MILES	Aquatic Life	BOD, Biochemical oxygen demand	4B-T	N			Municipal Point Source Discharges
					Fish Consumption	Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
					Shellfishing	Dioxin (including 2,3,7,8-TCDD)	5-M	N	LOW	2017	Source Unknown
						Mercury	5-M	N	LOW	2017	Atmospheric Deposition - Toxics
											Source Unknown
						Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 80 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed. (www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)
2. This list is sorted by Waterbody Type and then Assessment Unit ID.
3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.
4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.
5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHOCN000000000-09-02	STAR ISLAND BEACH	RYE	0.000	SQUARE MILES	Fish Consumption	Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
					Shellfishing	Dioxin (including 2,3,7,8-TCDD)	5-M	N	LOW	2017	Source Unknown
						Mercury	5-M	N	LOW	2017	Atmospheric Deposition - Toxics Source Unknown
						Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
NHOCN000000000-11	Rye Harbor, P/Uc, 46.97, Ac	RYE	0.070	SQUARE MILES	Fish Consumption	Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
					Shellfishing	Dioxin (including 2,3,7,8-TCDD)	5-M	N	LOW	2017	Source Unknown
						Mercury	5-M	N	LOW	2017	Atmospheric Deposition - Toxics Source Unknown
						Polychlorinated biphenyls	5-M	N	LOW	2017	Source Unknown
NHRIV400010405-05	Swift Diamond River	SECOND COLLE	1.200	MILES	Aquatic Life	Oxygen, Dissolved	5-P	N	LOW	2016	Source Unknown
NHRIV400010605-10	Androscoggin River, WTF	BERLIN	0.320	MILES	Fish Consumption	Dioxin (including 2,3,7,8-TCDD)	4B-M	N			Industrial Point Source Discharge
					Primary Contact Recreation	Escherichia coli	4B-M	N			Illicit Connections/Hook-ups to Storm Sewers
NHRIV400010605-11	Androscoggin River	BERLIN	0.350	MILES	Fish Consumption	Dioxin (including 2,3,7,8-TCDD)	4B-M	N			Industrial Point Source Discharge
					Primary Contact Recreation	Escherichia coli	4B-M	N			Illicit Connections/Hook-ups to Storm Sewers
NHRIV400010606-02	Dead River, Jericho Brook	BERLIN	5.170	MILES	Primary Contact Recreation	Escherichia coli	4B-P	N			Illicit Connections/Hook-ups to Storm Sewers
					Secondary Contact Recreation	Escherichia coli	4B-M	N		2019	Source Unknown
NHRIV400010606-07	Androscoggin River, WTF	BERLIN	0.900	MILES	Fish Consumption	Dioxin (including 2,3,7,8-TCDD)	4B-M	N			Industrial Point Source Discharge
					Primary Contact Recreation	Escherichia coli	4B-M	N			Illicit Connections/Hook-ups to Storm Sewers
NHRIV400010606-08	Androscoggin River, WTF	BERLIN	0.380	MILES	Fish Consumption	Dioxin (including 2,3,7,8-TCDD)	4B-M	N			Industrial Point Source Discharge
					Primary Contact Recreation	Escherichia coli	4B-M	N			Illicit Connections/Hook-ups to Storm Sewers

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 81 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

(www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)

2. This list is sorted by Waterbody Type and then Assessment Unit ID.

3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.

4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.

5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHRIV400010606-09	Androscoggin River, WTF	BERLIN	0.220 MILES		Fish Consumption	Dioxin (including 2,3,7,8-TCDD)	4B-M	N			Industrial Point Source Discharge
					Primary Contact Recreation	Escherichia coli	4B-M	N			Illicit Connections/Hook-ups to Storm Sewers
NHRIV400010606-10	Androscoggin River, WTF	GORHAM	2.630 MILES		Fish Consumption	Dioxin (including 2,3,7,8-TCDD)	4B-M	N			Industrial Point Source Discharge
					Primary Contact Recreation	Escherichia coli	4B-M	N			Combined Sewer Overflows
											Illicit Connections/Hook-ups to Storm Sewers
NHRIV400020101-11	Moose Brook	GORHAM	1.620 MILES		Aquatic Life	ALUMINUM	5-M	N	LOW	2021	Source Unknown
NHRIV400020101-12	Androscoggin River, WTF	GORHAM	0.930 MILES		Fish Consumption	Dioxin (including 2,3,7,8-TCDD)	4B-M	N			Industrial Point Source Discharge
NHRIV400020102-02	Peabody River	GREENS GRANT	8.060 MILES		Aquatic Life	Benthic-Macroinvertebrate Bioassessments (Streams)	5-P	N	LOW	2017	Source Unknown
NHRIV400020102-06	Androscoggin River, WTF	GORHAM	1.220 MILES		Fish Consumption	Dioxin (including 2,3,7,8-TCDD)	4B-M	N			Industrial Point Source Discharge
NHRIV400020103-03	Androscoggin River, WTF	SHELBURNE	2.380 MILES		Fish Consumption	Dioxin (including 2,3,7,8-TCDD)	4B-M	N			Industrial Point Source Discharge
NHRIV400020103-06	Androscoggin River, WTF	SHELBURNE	8.860 MILES		Aquatic Life	Aluminum	5-M	N	LOW	2019	Source Unknown
						pH	5-M	N	LOW	2019	Source Unknown
					Fish Consumption	Dioxin (including 2,3,7,8-TCDD)	4B-M	N			Industrial Point Source Discharge
					Primary Contact Recreation	Escherichia coli	4B-M	N			Illicit Connections/Hook-ups to Storm Sewers
NHRIV600020103-02	Rocky Branch	BARTLETT	1.820 MILES		Aquatic Life	pH	5-M	N	LOW	2019	Source Unknown
NHRIV600020104-01	Bog Brook	JACKSON	10.420 MILES		Aquatic Life	pH	5-M	N	LOW	2019	Source Unknown
NHRIV600020104-02	Great Brook	JACKSON	2.990 MILES		Aquatic Life	pH	5-M	N	LOW	2017	Source Unknown
NHRIV600020104-03	Wildcat Brook	JACKSON	0.530 MILES		Aquatic Life	CHLORIDE	5-P	N	LOW	2021	Salt Storage Sites
						Lead	5-M	N	LOW	2019	Source Unknown
						pH	5-P	N	LOW	2019	Source Unknown
					Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2016	Source Unknown
NHRIV600020105-02	Ellis River, PWS	JACKSON	6.720 MILES		Aquatic Life	pH	5-P	N	LOW	2019	Source Unknown
NHRIV600020105-06	Ellis River	JACKSON	1.340 MILES		Aquatic Life	pH	5-M	N	LOW	2017	Source Unknown
NHRIV600020105-07	Ellis River	BARTLETT	2.330 MILES		Aquatic Life	Lead	5-M	N	LOW	2019	Source Unknown

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 82 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed. (www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)
2. This list is sorted by Waterbody Type and then Assessment Unit ID.
3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.
4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.
5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHRIV600020105-07	Ellis River	BARTLETT	2.330 MILES		Primary Contact Recreation	Escherichia coli	5-M	N	HIGH	2016	Source Unknown
NHRIV600020106-08	Saco River	BARTLETT	11.080 MILES		Aquatic Life	ALUMINUM	5-P	N	LOW	2021	Source Unknown
						pH	5-P	N	LOW	2019	Source Unknown
NHRIV600020202-05-01	Swift River	ALBANY	6.930 MILES		Aquatic Life	Aluminum	5-M	N	LOW	2019	Source Unknown
NHRIV600020202-05-02	ROCKY GORGE-SWIFT RIVER	ALBANY	0.020 MILES		Aquatic Life	Aluminum	5-M	N	LOW	2019	Source Unknown
NHRIV600020202-05-03	LOWER FALLS-SWIFT RIVER	ALBANY	0.020 MILES		Aquatic Life	Aluminum	5-M	N	LOW	2019	Source Unknown
NHRIV600020203-06	Swift River	ALBANY	3.050 MILES		Aquatic Life	Other flow regime alterations	4C-M	N			Channelization
NHRIV600020203-07	Swift River	CONWAY	0.410 MILES		Aquatic Life	ALUMINUM	5-M	N	LOW	2021	Source Unknown
						Lead	5-M	N	LOW	2019	Source Unknown
						PH	5-M	N	LOW	2021	Source Unknown
					Primary Contact Recreation	Escherichia coli	5-M	N	HIGH	2016	Source Unknown
NHRIV600020301-01	East Branch Saco River, CLS-A	JACKSON	6.370 MILES		Primary Contact Recreation	Escherichia coli	5-M	N	HIGH	2019	Source Unknown
NHRIV600020301-04	East Branch Saco River	BARTLETT	2.700 MILES		Aquatic Life	Lead	5-M	N	LOW	2019	Source Unknown
					Primary Contact Recreation	Escherichia coli	5-M	N	HIGH	2016	Source Unknown
NHRIV600020302-02-01	Saco River	CONWAY	8.880 MILES		Aquatic Life	Lead	5-M	N	LOW	2019	Source Unknown
						pH	5-P	N	LOW	2019	Source Unknown
NHRIV600020302-02-02	SACO RIVER-FIRST BRIDGE REC. AREA #4	CONWAY	0.020 MILES		Aquatic Life	Lead	5-M	N	LOW	2019	Source Unknown
						PH	5-P	N	LOW	2021	Source Unknown
					Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2019	Source Unknown
NHRIV600020302-05-02	Kearsarge Brook	CONWAY	6.580 MILES		Aquatic Life	Benthic-Macroinvertebrate Bioassessments (Streams)	5-P	N	LOW	2017	Source Unknown
						Habitat Assessment (Streams)	4C-M	N			Source Unknown
						pH	5-M	N	LOW	2017	Source Unknown
NHRIV600020303-05	UNNAMED BK - FROM PEA PORRIDGE PD TO MIDDLE PEA PORRIDGE PD	MADISON	0.200 MILES		Aquatic Life	pH	5-M	N	LOW	2019	Source Unknown
NHRIV600020303-06	Peguawket Brook	MADISON	4.440 MILES		Aquatic Life	pH	5-P	N	LOW	2019	Source Unknown
NHRIV600020303-07	Peguawket Brook	ALBANY	2.250 MILES		Aquatic Life	OXYGEN, DISSOLVED	5-P	N	LOW	2021	Source Unknown
						pH	5-P	N	LOW	2019	Source Unknown

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 83 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed. (www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)
2. This list is sorted by Waterbody Type and then Assessment Unit ID.
3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.
4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.
5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHRIV600020304-01-01	Saco River	CONWAY	0.630 MILES		Aquatic Life	Lead	5-M	N	LOW	2019	Source Unknown
					Primary Contact Recreation	Escherichia coli	5-M	N	HIGH	2016	Source Unknown
NHRIV600020304-01-02	SACO RIVER-DAVIS PARK REC. AREA #3	CONWAY	0.020 MILES		Aquatic Life	Lead	5-M	N	LOW	2019	Source Unknown
					Primary Contact Recreation	ESCHERICHIA COLI	5-M	N	HIGH	2021	Source Unknown
NHRIV600020304-10-02	SACO RIVER-SMITH EASTON REC. AREA #2	CONWAY	0.020 MILES		Primary Contact Recreation	ESCHERICHIA COLI	5-M	N	HIGH	2021	Source Unknown
NHRIV600020305-02	Saco River	CONWAY	3.060 MILES		Aquatic Life	Aluminum	5-M	N	LOW	2019	Source Unknown
						pH	5-M	N	LOW	2016	Source Unknown
					Primary Contact Recreation	Escherichia coli	5-M	N	HIGH	2016	Source Unknown
NHRIV600020601-04	Bearcamp River	SANDWICH	2.970 MILES		Aquatic Life	pH	5-P	N	LOW	2017	Source Unknown
NHRIV600020601-05	UNNAMED BROOK - TO BEARCAMP POND	SANDWICH	1.430 MILES		Aquatic Life	pH	5-P	N	LOW	2019	Source Unknown
NHRIV600020601-09	Bearcamp River	SANDWICH	7.900 MILES		Aquatic Life	pH	5-M	N	LOW	2016	Source Unknown
NHRIV600020602-08	Cold River	SANDWICH	3.920 MILES		Aquatic Life	pH	5-P	N	LOW	2019	Source Unknown
NHRIV600020603-08	Mill Brook	TAMWORTH	10.430 MILES		Aquatic Life	pH	5-P	N	LOW	2019	Source Unknown
NHRIV600020603-11	PAUGUS BROOK	TAMWORTH	1.150 MILES		Aquatic Life	PH	5-P	N	LOW	2021	Source Unknown
NHRIV600020603-12	Swift River	TAMWORTH	9.470 MILES		Aquatic Life	PH	5-P	N	LOW	2021	Source Unknown
NHRIV600020604-06	Chocorua River	TAMWORTH	5.530 MILES		Aquatic Life	pH	5-P	N	LOW	2019	Source Unknown
NHRIV600020605-08	Bearcamp River	TAMWORTH	2.450 MILES		Aquatic Life	pH	5-P	N	LOW	2019	Source Unknown
NHRIV600020605-11	Bearcamp River	TAMWORTH	4.430 MILES		Aquatic Life	pH	5-P	N	LOW	2019	Source Unknown
NHRIV600020605-13	Bearcamp River	OSSIPEE	4.510 MILES		Aquatic Life	pH	5-P	N	LOW	2019	Source Unknown
NHRIV600020701-01	Beech River	WOLFEBORO	0.770 MILES		Aquatic Life	pH	5-M	N	LOW	2019	Source Unknown
NHRIV600020701-02	Beech River	TUFTONBORO	0.390 MILES		Aquatic Life	pH	5-M	N	LOW	2019	Source Unknown
NHRIV600020701-06	Beech River	OSSIPEE	6.030 MILES		Aquatic Life	pH	5-P	N	LOW	2019	Source Unknown
NHRIV600020702-02	Dan Hole River, CLS-A	OSSIPEE	6.610 MILES		Aquatic Life	Fishes Bioassessments (Streams)	5-P	N	LOW	2021	Source Unknown
					Primary Contact Recreation	ESCHERICHIA COLI	5-P	N	HIGH	2021	Source Unknown
NHRIV600020703-01	UNNAMED BROOKS - TO PINE RIVER POND	WOLFEBORO	7.910 MILES		Aquatic Life	pH	5-M	N	LOW	2017	Source Unknown
NHRIV600020703-02	UNNAMED BROOK - TO PINE RIVER POND	WAKEFIELD	2.190 MILES		Aquatic Life	pH	5-M	N	LOW	2019	Source Unknown
NHRIV600020703-05	Poland Brook	OSSIPEE	7.640 MILES		Aquatic Life	Benthic-Macroinvertebrate Bioassessments (Streams)	5-P	N	LOW	2019	Source Unknown

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 84 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed. (www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)
2. This list is sorted by Waterbody Type and then Assessment Unit ID.
3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.
4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.
5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHRIV600020703-06	Pine River	OSSIPEE	5.600 MILES		Aquatic Life	pH	5-P	N	LOW	2019	Source Unknown
NHRIV600020703-07	FRENCHMAN BROOK	OSSIPEE	1.140 MILES		Aquatic Life	PH	5-P	N	LOW	2021	Source Unknown
NHRIV600020703-08	FRENCHMAN BROOK - UNNAMED BROOK	OSSIPEE	2.410 MILES		Aquatic Life	PH	5-P	N	LOW	2021	Source Unknown
NHRIV600020703-12	Pine River	EFFINGHAM	5.190 MILES		Aquatic Life	pH	5-P	N	LOW	2019	Source Unknown
NHRIV600020703-13	Pine River	OSSIPEE	1.580 MILES		Aquatic Life	pH	5-M	N	LOW	2019	Source Unknown
NHRIV600020801-02	Forrest Brook	MADISON	8.940 MILES		Aquatic Life	PH	5-P	N	LOW	2021	Source Unknown
NHRIV600020801-05	WEST BRANCH	FREEDOM	4.630 MILES		Aquatic Life	pH	5-M	N	LOW	2019	Source Unknown
NHRIV600020802-04	Lovell River	OSSIPEE	8.780 MILES		Aquatic Life	PH	5-P	N	LOW	2021	Source Unknown
NHRIV600020802-05	Red Brook	EFFINGHAM	2.160 MILES		Aquatic Life	Oxygen, Dissolved	5-P	N	LOW	2019	Source Unknown
						pH	5-P	N	LOW	2019	Source Unknown
NHRIV600020802-07	WEETAMOE BROOK	OSSIPEE	1.250 MILES		Aquatic Life	OXYGEN, DISSOLVED	5-P	N	LOW	2021	Source Unknown
						PH	5-P	N	LOW	2021	Source Unknown
NHRIV600020804-01	Cold Brook	FREEDOM	2.490 MILES		Aquatic Life	pH	5-M	N	LOW	2019	Source Unknown
NHRIV600020804-02	UNNAMED BROOK - FROM BROAD BAY TO DANFORTH POND	FREEDOM	0.240 MILES		Aquatic Life	pH	5-P	N	LOW	2019	Source Unknown
NHRIV600020804-03	Phillips Brook	EFFINGHAM	1.900 MILES		Aquatic Life	pH	5-M	N	LOW	2019	Source Unknown
NHRIV600020804-04	Leavitt Brook	EFFINGHAM	3.250 MILES		Aquatic Life	pH	5-M	N	LOW	2019	Source Unknown
NHRIV600020804-05	Square Brook	FREEDOM	4.320 MILES		Aquatic Life	pH	5-M	N	LOW	2019	Source Unknown
NHRIV600020901-04	Cold Brook	FREEDOM	0.480 MILES		Aquatic Life	pH	5-P	N	LOW	2019	Source Unknown
NHRIV600020901-10	Ossipee River	FREEDOM	4.600 MILES		Aquatic Life	Lead	5-M	N	LOW	2019	Source Unknown
						pH	5-P	N	LOW	2017	Source Unknown
NHRIV600020902-01	Hobbs Brook	EFFINGHAM	2.710 MILES		Aquatic Life	pH	5-M	N	LOW	2019	Source Unknown
NHRIV600030401-02	Pike Brook	BROOKFIELD	6.920 MILES		Aquatic Life	DISSOLVED OXYGEN SATURATION	5-P	N	LOW	2021	Source Unknown
						OXYGEN, DISSOLVED	5-P	N	LOW	2021	Source Unknown
						PH	5-M	N	LOW	2021	Source Unknown
						Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2016
NHRIV600030401-08	Branch River	WAKEFIELD	7.040 MILES		Primary Contact Recreation	Escherichia coli	5-M	N	HIGH	2016	Source Unknown
NHRIV600030405-14	Salmon Falls River, PWS	SOMERSWORTH	2.200 MILES		Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown
						Primary Contact Recreation	ESCHERICHIA COLI	5-M	N	HIGH	2021
NHRIV600030406-02	Salmon Falls River	SOMERSWORTH	0.260 MILES		Aquatic Life	pH	5-M	N	LOW	2019	Source Unknown

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 85 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

(www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)

2. This list is sorted by Waterbody Type and then Assessment Unit ID.

3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.

4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.

5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHRIV600030406-03	Salmon Falls River	SOMERSWORTH	1.380 MILES	Aquatic Life		DISSOLVED OXYGEN SATURATION	5-M	N	LOW	2021	Source Unknown
						Oxygen, Dissolved	4A-P	N			Municipal Point Source Discharges
						PH	5-M	N	LOW	2021	Source Unknown
					Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2016	Source Unknown
NHRIV600030406-04	Salmon Falls River	ROLLINSFORD	0.250 MILES	Aquatic Life		Oxygen, Dissolved	4A-M	N			Municipal Point Source Discharges
NHRIV600030601-02	Cocheco River	NEW DURHAM	9.330 MILES	Aquatic Life		pH	5-M	N	LOW	2016	Source Unknown
				Primary Contact Recreation		Escherichia coli	5-P	N	HIGH	2016	Source Unknown
NHRIV600030601-03	Cocheco River	MIDDLETON	5.100 MILES	Aquatic Life		pH	5-P	N	LOW	2016	Source Unknown
NHRIV600030601-05	Cocheco River	NEW DURHAM	9.970 MILES	Aquatic Life		pH	5-M	N	LOW	2019	Source Unknown
NHRIV600030601-07	Dames Brook	MILTON	6.730 MILES	Aquatic Life		DISSOLVED OXYGEN SATURATION	5-M	N	LOW	2021	Source Unknown
						OXYGEN, DISSOLVED	5-M	N	LOW	2021	Source Unknown
						pH	5-P	N	LOW	2019	Source Unknown
					Primary Contact Recreation	ESCHERICHIA COLI	5-M	N	HIGH	2021	Source Unknown
NHRIV600030601-08	Mad River	FARMINGTON	8.840 MILES	Aquatic Life		Benthic-Macroinvertebrate Bioassessments (Streams)	5-P	N	LOW	2021	Source Unknown
						pH	5-P	N	LOW	2016	Source Unknown
NHRIV600030601-09	Cocheco River	FARMINGTON	0.770 MILES	Aquatic Life		Aluminum	5-M	N	LOW	2019	Source Unknown
						Lead	5-M	N	LOW	2019	Source Unknown
						pH	5-M	N	LOW	2016	Source Unknown
					Primary Contact Recreation	Escherichia coli	5-M	N	HIGH	2016	Source Unknown
NHRIV600030602-03	Axe Handle Brook	ROCHESTER	7.010 MILES	Aquatic Life		pH	5-M	N	LOW	2016	Source Unknown
				Primary Contact Recreation		Escherichia coli	5-M	N	HIGH	2017	Livestock (Grazing or Feeding Operations)
				Secondary Contact Recreation		Escherichia coli	5-M	N	HIGH	2017	Livestock (Grazing or Feeding Operations)
NHRIV600030603-01	Cocheco River	FARMINGTON	5.120 MILES	Aquatic Life		Aluminum	5-M	N	LOW	2017	Source Unknown
						COPPER	4B-T	N			Municipal Point Source Discharges
						Dissolved oxygen saturation	5-M	N	LOW	2008	Landfills

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 86 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

(www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)

2. This list is sorted by Waterbody Type and then Assessment Unit ID.

3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.

4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.

5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHRIV600030603-01	Cocheco River	FARMINGTON	5.120 MILES	Aquatic Life	Dissolved oxygen saturation	5-M	N	LOW	2008	Municipal Point Source Discharges	
					Iron	5-M	N	LOW	2019	Source Unknown	
					Lead	5-M	N	LOW	2019	Source Unknown	
					Oxygen, Dissolved	5-P	N	LOW	2008	Landfills	
					Phosphorus (Total)	4B-T	N			Municipal Point Source Discharges	
					pH	5-P	N	LOW	2016	Source Unknown	
					Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2016	Source Unknown
NHRIV600030603-02	Pokamoonshine Brook	FARMINGTON	2.920 MILES	Aquatic Life	Aluminum	5-M	N	LOW	2019	Source Unknown	
					DISSOLVED OXYGEN SATURATION	5-M	N	LOW	2021	Source Unknown	
					Lead	5-M	N	LOW	2019	Source Unknown	
					Oxygen, Dissolved	5-P	N	LOW	2016	Source Unknown	
					pH	5-P	N	LOW	2016	Source Unknown	
					Primary Contact Recreation	Escherichia coli	5-M	N	HIGH	2016	Source Unknown
NHRIV600030603-04	Rattlesnake R.	FARMINGTON	2.890 MILES	Aquatic Life	Aluminum	5-M	N	LOW	2019	Source Unknown	
					Lead	5-M	N	LOW	2019	Source Unknown	
					pH	5-P	N	LOW	2016	Source Unknown	
NHRIV600030603-06	Cocheco River	ROCHESTER	3.170 MILES	Aquatic Life	Aluminum	5-M	N	LOW	2017	Source Unknown	
					Lead	5-M	N	LOW	2019	Source Unknown	
					pH	5-P	N	LOW	2016	Source Unknown	
					Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2016	Source Unknown
NHRIV600030603-08	Cocheco River	ROCHESTER	2.360 MILES	Aquatic Life	Benthic-Macroinvertebrate Bioassessments (Streams)	5-P	N	LOW	2017	Source Unknown	
					Habitat Assessment (Streams)	4C-P	N			Source Unknown	
					pH	5-P	N	LOW	2016	Source Unknown	
					Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2016	Source Unknown
NHRIV600030603-10	WORDLEY BROOK - UNNAMED BROOKS	ROCHESTER	5.170 MILES	Primary Contact Recreation	ESCHERICHIA COLI	5-P	N	HIGH	2021	Source Unknown	
NHRIV600030603-11	HURD BROOK	ROCHESTER	1.080 MILES	Aquatic Life	PH	5-P	N	LOW	2021	Source Unknown	

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 87 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

(www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)

2. This list is sorted by Waterbody Type and then Assessment Unit ID.

3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.

4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.

5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHRIV600030605-05	MOHAWK BROOK	STRAFFORD	6.560 MILES	Aquatic Life		DISSOLVED OXYGEN SATURATION	5-P	N	LOW	2021	Source Unknown
						OXYGEN, DISSOLVED	5-P	N	LOW	2021	Source Unknown
						PH	5-P	N	LOW	2021	Source Unknown
NHRIV600030605-10	Isinglass River	STRAFFORD	0.430 MILES	Aquatic Life		DISSOLVED OXYGEN SATURATION	5-P	N	LOW	2021	Source Unknown
						pH	5-M	N	LOW	2016	Source Unknown
NHRIV600030605-11	Isinglass River	STRAFFORD	3.820 MILES	Aquatic Life		Lead	5-M	N	LOW	2019	Source Unknown
						pH	5-P	N	LOW	2017	Source Unknown
NHRIV600030605-14	STONEHOUSE BROOK - HALL BROOK	BARRINGTON	5.300 MILES	Aquatic Life		PH	5-M	N	LOW	2021	Source Unknown
NHRIV600030605-15	Nippo Brook	BARRINGTON	9.930 MILES	Aquatic Life		DISSOLVED OXYGEN SATURATION	5-P	N	LOW	2021	Source Unknown
						PH	5-M	N	LOW	2021	Source Unknown
NHRIV600030605-16	Isinglass River	BARRINGTON	0.790 MILES	Aquatic Life		Dissolved oxygen saturation	5-M	N	LOW	2019	Source Unknown
						pH	5-P	N	LOW	2017	Source Unknown
						Primary Contact Recreation	5-P	N	HIGH	2019	Source Unknown
NHRIV600030606-04	Berrys River	BARRINGTON	2.430 MILES	Aquatic Life		Low flow alterations	4C-P	N			Flow Alterations from Water Diversions
						PH	5-M	N	LOW	2021	Source Unknown
NHRIV600030606-06	BERRY RIVER - FROM LONG POND TO ISINGLASS RIVER	BARRINGTON	0.720 MILES	Aquatic Life		DISSOLVED OXYGEN SATURATION	5-M	N	LOW	2021	Source Unknown
						PH	5-P	N	LOW	2021	Source Unknown
NHRIV600030607-01	Isinglass River	BARRINGTON	7.240 MILES	Aquatic Life		pH	5-P	N	LOW	2017	Source Unknown
						Primary Contact Recreation	5-P	N	HIGH	2019	Source Unknown
NHRIV600030607-03	Ayer Pond Brook	BARRINGTON	0.250 MILES	Aquatic Life		pH	5-M	N	LOW	2016	Source Unknown
NHRIV600030607-04	Berrys River	BARRINGTON	1.800 MILES	Aquatic Life		pH	5-M	N	LOW	2016	Source Unknown
NHRIV600030607-10	Isinglass River	ROCHESTER	3.730 MILES	Aquatic Life		DISSOLVED OXYGEN SATURATION	5-M	N	LOW	2021	Source Unknown
						pH	5-M	N	LOW	2017	Source Unknown
NHRIV600030607-15	Cochecho River	ROCHESTER	4.260 MILES	Aquatic Life		Oxygen, Dissolved	4B-M	N			Municipal Point Source Discharges
NHRIV600030608-02	Blackwater Brook-Clark Brook	DOVER	8.700 MILES	Primary Contact Recreation		ESCHERICHIA COLI	5-P	N	HIGH	2021	Source Unknown
NHRIV600030608-03	Cochecho River	DOVER	3.770 MILES	Aquatic Life		DISSOLVED OXYGEN SATURATION	5-M	N	LOW	2021	Source Unknown

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 88 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

(www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)

2. This list is sorted by Waterbody Type and then Assessment Unit ID.

3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.

4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.

5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHRIV600030608-03	Cocheco River	DOVER	3.770 MILES		Aquatic Life	pH	5-P	N	LOW	2016	Source Unknown
					Primary Contact Recreation	Escherichia coli	5-M	N	HIGH	2019	Source Unknown
NHRIV600030608-04	REYNERS BROOK	DOVER	1.710 MILES		Primary Contact Recreation	ESCHERICHIA COLI	5-P	N	HIGH	2021	Source Unknown
NHRIV600030608-05	Cocheco River	DOVER	1.940 MILES		Aquatic Life	pH	5-P	N	LOW	2016	Source Unknown
					Primary Contact Recreation	Escherichia coli	5-M	N	HIGH	2017	Source Unknown
NHRIV600030608-06	Indian Brook	DOVER	1.110 MILES		Primary Contact Recreation	ESCHERICHIA COLI	5-P	N	HIGH	2021	Source Unknown
NHRIV600030608-08	Fresh Creek	ROLLINSFORD	4.070 MILES		Aquatic Life	OXYGEN, DISSOLVED	5-P	N	LOW	2021	Source Unknown
						PH	5-M	N	LOW	2021	Source Unknown
					Primary Contact Recreation	ESCHERICHIA COLI	5-P	N	HIGH	2021	Source Unknown
NHRIV600030608-10	Rollins Brook	ROLLINSFORD	2.750 MILES		Aquatic Life	DISSOLVED OXYGEN SATURATION	5-P	N	LOW	2021	Source Unknown
						OXYGEN, DISSOLVED	5-P	N	LOW	2021	Source Unknown
						PH	5-M	N	LOW	2021	Source Unknown
					Primary Contact Recreation	ESCHERICHIA COLI	5-P	N	HIGH	2021	Source Unknown
NHRIV600030608-11	Fresh Creek	ROLLINSFORD	1.030 MILES		Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown
					Primary Contact Recreation	ESCHERICHIA COLI	5-P	N	HIGH	2021	Source Unknown
NHRIV600030608-14	UNNAMED TRIB. TO COCHECO RIVER, DOVER (FROM LANDFILL)	DOVER	0.150 MILES		Aquatic Life	Iron	5-M	N	LOW	2017	Landfills
NHRIV600030608-15	Berry Brook	DOVER	0.890 MILES		Aquatic Life	Benthic-Macroinvertebrate Bioassessments (Streams)	5-M	N	LOW	2019	Municipal (Urbanized High Density Area)
											Source Unknown
					Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2019	Source Unknown
NHRIV600030608-16	JACKSON BROOK	DOVER	0.910 MILES		Primary Contact Recreation	ESCHERICHIA COLI	5-P	N	HIGH	2021	Source Unknown
NHRIV600030701-01	LAMPREY RIVER - AND HEADWATER TRIBUTARIES	NORTHWOOD	9.130 MILES		Aquatic Life	PH	5-P	N	LOW	2021	Source Unknown
NHRIV600030701-08	Hartford Brook	DEERFIELD	6.760 MILES		Aquatic Life	ALUMINUM	5-M	N	LOW	2021	Source Unknown
						Benthic-Macroinvertebrate Bioassessments (Streams)	5-P	N	LOW	2019	Source Unknown
						pH	5-M	N	LOW	2017	Source Unknown

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 89 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

(www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)

2. This list is sorted by Waterbody Type and then Assessment Unit ID.

3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.

4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.

5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHRIV600030701-09	Nicholls Brook	DEERFIELD	5.310 MILES	Aquatic Life		DISSOLVED OXYGEN SATURATION	5-P	N	LOW	2021	Source Unknown
						OXYGEN, DISSOLVED	5-P	N	LOW	2021	Source Unknown
						pH	5-P	N	LOW	2021	Source Unknown
NHRIV600030702-06	NORTH BRANCH RIVER - UNNAMED BROOKS	DEERFIELD	4.830 MILES	Aquatic Life		Dissolved oxygen saturation	5-P	N	LOW	2019	Source Unknown
						Oxygen, Dissolved	5-P	N	LOW	2019	Source Unknown
						pH	5-P	N	LOW	2019	Source Unknown
NHRIV600030702-09	North Branch River	RAYMOND	1.030 MILES	Aquatic Life		pH	5-M	N	LOW	2021	Source Unknown
NHRIV600030703-01	Unnamed Brook to Onway Lake	CANDIA	8.200 MILES	Aquatic Life		Benthic-Macroinvertebrate Bioassessments (Streams)	5-P	N	LOW	2016	Source Unknown
						Habitat Assessment (Streams)	4C-M	N			Source Unknown
						pH	5-M	N	LOW	2019	Source Unknown
NHRIV600030703-04	Dudley Brook	RAYMOND	0.870 MILES	Aquatic Life		Dissolved oxygen saturation	5-P	N	LOW	2019	Source Unknown
						Lead	5-M	N	LOW	2019	Source Unknown
						Oxygen, Dissolved	5-P	N	LOW	2019	Source Unknown
						pH	5-P	N	LOW	2016	Source Unknown
NHRIV600030703-05	Lamprey R.	RAYMOND	2.660 MILES	Aquatic Life		pH	5-M	N	LOW	2021	Source Unknown
NHRIV600030703-07-02	LAMPREY RIVER (PROPOSED TOWN BEACH)	RAYMOND	0.020 MILES	Primary Contact Recreation		Escherichia coli	5-P	N	HIGH	2013	Source Unknown
NHRIV600030703-09	Lamprey R.	RAYMOND	1.750 MILES	Aquatic Life		pH	5-M	N	LOW	2021	Source Unknown
NHRIV600030703-10	Lamprey R.	RAYMOND	0.730 MILES	Aquatic Life		pH	5-M	N	LOW	2021	Source Unknown
NHRIV600030703-11	Lamprey R.	EPPING	1.610 MILES	Aquatic Life		ALUMINUM	5-M	N	LOW	2021	Source Unknown
						pH	5-P	N	LOW	2016	Source Unknown
NHRIV600030703-14	Pawtuckaway River	NOTTINGHAM	7.370 MILES	Aquatic Life		pH	5-M	N	LOW	2017	Source Unknown
NHRIV600030703-15	Lamprey River, PWS	EPPING	4.530 MILES	Aquatic Life		Dissolved oxygen saturation	5-M	N	LOW	2019	Source Unknown
						OXYGEN, DISSOLVED	5-P	N	LOW	2021	Source Unknown
						pH	5-M	N	LOW	2017	Source Unknown
						Primary Contact Recreation	5-P	N	HIGH	2016	Source Unknown
NHRIV600030703-18	Lamprey River, PWS	EPPING	2.480 MILES	Aquatic Life		pH	5-M	N	LOW	2017	Source Unknown
						Primary Contact Recreation	5-M	N	HIGH	2016	Source Unknown
NHRIV600030704-04	Back Creek	DEERFIELD	6.420 MILES	Aquatic Life		pH	5-M	N	LOW	2019	Source Unknown
NHRIV600030704-06	ROUND POND BROOK	NOTTINGHAM	2.230 MILES	Aquatic Life		pH	5-M	N	LOW	2019	Source Unknown

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 90 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed. (www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)
2. This list is sorted by Waterbody Type and then Assessment Unit ID.
3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.
4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.
5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHRIV600030704-10	MOUNTAIN BROOK -BETWEEN MOUNTAIN POND AND PAWTACKAWAY LAKE	NOTTINGHAM	0.100 MILES		Aquatic Life	pH	5-M	N	LOW	2017	Source Unknown
NHRIV600030704-12	UNNAMED BROOK - TO PAWTUCKAWAY POND	NOTTINGHAM	0.270 MILES		Aquatic Life	pH	5-M	N	LOW	2017	Source Unknown
NHRIV600030705-13	North River	NOTTINGHAM	7.140 MILES		Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown
NHRIV600030706-02	North River	NOTTINGHAM	7.260 MILES		Aquatic Life	pH	5-M	N	LOW	2019	Source Unknown
					Primary Contact Recreation	Escherichia coli	5-M	N	HIGH	2019	Source Unknown
NHRIV600030707-03	Little River	NOTTINGHAM	6.830 MILES		Aquatic Life	pH	5-P	N	LOW	2019	Source Unknown
NHRIV600030707-07	Little River	LEE	6.300 MILES		Aquatic Life	Aluminum	5-M	N	LOW	2019	Source Unknown
						Lead	5-M	N	LOW	2019	Source Unknown
						pH	5-M	N	LOW	2016	Source Unknown
					Primary Contact Recreation	Escherichia coli	5-M	N	HIGH	2016	Source Unknown
NHRIV600030708-07	Piscassic River, PWS, CLS-A	NEWMARKET	5.380 MILES		Aquatic Life	DISSOLVED OXYGEN SATURATION	5-M	N	LOW	2021	Source Unknown
						Oxygen, Dissolved	5-P	N	LOW	2016	Source Unknown
						PH	5-M	N	LOW	2021	Source Unknown
NHRIV600030709-01	Lamprey River, PWS	EPPING	3.250 MILES		Aquatic Life	Oxygen, Dissolved	4A-M	N			Municipal Point Source Discharges
NHRIV600030709-07	Lamprey River, PWS	LEE	5.790 MILES		Aquatic Life	pH	5-M	N	LOW	2017	Source Unknown
					Primary Contact Recreation	Escherichia coli	5-M	N	HIGH	2019	Source Unknown
NHRIV600030709-08	Lamprey River, PWS	LEE	2.230 MILES		Aquatic Life	pH	5-M	N	LOW	2017	Source Unknown
NHRIV600030709-09	Lamprey River, PWS	DURHAM	1.180 MILES		Aquatic Life	pH	5-M	N	LOW	2016	Source Unknown
NHRIV600030801-05	Fordway Brook	RAYMOND	7.310 MILES		Aquatic Life	Benthic-Macroinvertebrate Bioassessments (Streams)	5-M	N	LOW	2021	Source Unknown
						Dissolved oxygen saturation	5-P	N	LOW	2019	Source Unknown
						Oxygen, Dissolved	5-P	N	LOW	2016	Source Unknown
						pH	5-M	N	LOW	2016	Source Unknown
NHRIV600030802-03	Exeter River	SANDOWN	5.220 MILES		Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown
					Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2016	Source Unknown
NHRIV600030802-10	TOWLE BROOK - TO PANDOLPIN DAM	CHESTER	2.320 MILES		Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2019	Source Unknown
NHRIV600030803-01	Exeter R., PWS	FREMONT	1.800 MILES		Aquatic Life	Benthic-Macroinvertebrate Bioassessments (Streams)	5-P	N	LOW	2017	Source Unknown

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 91 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

(www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)

2. This list is sorted by Waterbody Type and then Assessment Unit ID.

3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.

4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.

5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHRIV600030803-01	Exeter R., PWS	FREMONT	1.800 MILES	Aquatic Life		Habitat Assessment (Streams)	4C-P	N			Source Unknown
						pH	5-M	N	LOW	2016	Source Unknown
					Primary Contact Recreation	Escherichia coli	5-M	N	HIGH	2016	Source Unknown
NHRIV600030803-05	Exeter River, PWS	BRENTWOOD	4.200 MILES	Aquatic Life		Benthic-Macroinvertebrate Bioassessments (Streams)	5-P	N	LOW	2021	Source Unknown
NHRIV600030803-07	Little River	KINGSTON	1.810 MILES	Aquatic Life		Benthic-Macroinvertebrate Bioassessments (Streams)	5-M	N	LOW	2021	Source Unknown
NHRIV600030804-06	Dudley Brook	BRENTWOOD	3.660 MILES	Aquatic Life		Benthic-Macroinvertebrate Bioassessments (Streams)	5-M	N	LOW	2021	Source Unknown
						DISSOLVED OXYGEN SATURATION	5-P	N	LOW	2021	Source Unknown
						OXYGEN, DISSOLVED	5-P	N	LOW	2021	Source Unknown
						PH	5-M	N	LOW	2021	Source Unknown
NHRIV600030804-10	Little River	EXETER	1.370 MILES	Aquatic Life		Oxygen, Dissolved	5-M	N	LOW	2019	Source Unknown
						pH	5-M	N	LOW	2019	Source Unknown
NHRIV600030804-11	Little River	EXETER	2.900 MILES	Aquatic Life		OXYGEN, DISSOLVED	5-M	N	LOW	2021	Source Unknown
						PH	5-M	N	LOW	2021	Source Unknown
NHRIV600030805-02	Exeter River, PWS	EXETER	4.940 MILES	Aquatic Life		Dissolved oxygen saturation	5-P	N	LOW	2016	Source Unknown
						Oxygen, Dissolved	5-P	N	LOW	2019	Source Unknown
						pH	5-M	N	LOW	2019	Source Unknown
					Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2016	Source Unknown
NHRIV600030805-04	Great Brook	KENSINGTON	8.440 MILES	Aquatic Life		DISSOLVED OXYGEN SATURATION	5-P	N	LOW	2021	Source Unknown
						Oxygen, Dissolved	5-P	N	LOW	2016	Source Unknown
						pH	5-M	N	LOW	2019	Source Unknown
					Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2016	Source Unknown
NHRIV600030805-09	Exeter River, PWS	EXETER	0.810 MILES	Aquatic Life		DISSOLVED OXYGEN SATURATION	5-P	N	LOW	2021	Source Unknown
						OXYGEN, DISSOLVED	5-P	N	LOW	2021	Source Unknown
NHRIV600030806-01	Norris Brook	EXETER	3.220 MILES	Primary Contact Recreation		ESCHERICHIA COLI	5-P	N	HIGH	2021	Source Unknown

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 92 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed. (www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)
2. This list is sorted by Waterbody Type and then Assessment Unit ID.
3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.
4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.
5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name	
NHRIV600030806-01	Norris Brook	EXETER	3.220 MILES		Secondary Contact Recreation	ESCHERICHIA COLI	5-M	N	HIGH	2021	Source Unknown	
NHRIV600030806-04	Wheelwright Creek	STRATHAM	3.430 MILES		Aquatic Life	Chloride	5-M	N	LOW	2019	Source Unknown	
					Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2016	Source Unknown	
NHRIV600030806-09	UNNAMED BROOK - TO SQUAMSCOTT RIVER	NEWFIELDS	1.390 MILES		Aquatic Life	Dissolved oxygen saturation	5-M	N	LOW	2016	Source Unknown	
						Oxygen, Dissolved	5-M	N	LOW	2019	Source Unknown	
						pH	5-M	N	LOW	2019	Source Unknown	
						Primary Contact Recreation	Escherichia coli	5-M	N	HIGH	2016	Source Unknown
NHRIV600030806-14	Tributary to Squamscott River	STRATHAM	0.300 MILES		Primary Contact Recreation	Escherichia coli	5-M	N	HIGH	2017	Animal Feeding Operations (NPS)	
NHRIV600030901-01	Winnicut River	NORTH HAMPTON	8.770 MILES		Aquatic Life	Benthic-Macroinvertebrate Bioassessments (Streams)	5-P	N	LOW	2019	Source Unknown	
						Oxygen, Dissolved	5-M	N	LOW	2017	Source Unknown	
NHRIV600030901-02	Winnicut River	GREENLAND	8.910 MILES		Aquatic Life	Oxygen, Dissolved	5-P	N	LOW	2019	Source Unknown	
						pH	5-M	N	LOW	2019	Source Unknown	
						Primary Contact Recreation	ESCHERICHIA COLI	5-P	N	HIGH	2021	Source Unknown
						Secondary Contact Recreation	ESCHERICHIA COLI	5-M	N	HIGH	2021	Source Unknown
NHRIV600030901-03	HAINES BROOK	GREENLAND	0.540 MILES		Primary Contact Recreation	ESCHERICHIA COLI	5-P	N	HIGH	2021	Source Unknown	
NHRIV600030902-01	Unnamed Trib. to Wheelwright Pond, PWS, CLS-A	LEE	1.290 MILES		Aquatic Life	DISSOLVED OXYGEN SATURATION	5-P	N	LOW	2021	Source Unknown	
						OXYGEN, DISSOLVED	5-P	N	LOW	2021	Source Unknown	
						PH	5-M	N	LOW	2021	Source Unknown	
NHRIV600030902-02	Oyster River, PWS, CLS-A	BARRINGTON	8.890 MILES		Aquatic Life	Oxygen, Dissolved	5-M	N	LOW	2019	Source Unknown	
						pH	5-P	N	LOW	2017	Source Unknown	
						Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2017	Source Unknown
						Secondary Contact Recreation	Escherichia coli	5-P	N	HIGH	2019	Source Unknown
NHRIV600030902-03	Oyster River, PWS, CLS-A	LEE	7.220 MILES		Aquatic Life	Dissolved oxygen saturation	5-M	N	LOW	2019	Source Unknown	

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 93 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed. (www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)
2. This list is sorted by Waterbody Type and then Assessment Unit ID.
3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.
4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.
5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHRIV600030902-03	Oyster River, PWS, CLS-A	LEE	7.220 MILES	Aquatic Life	Oxygen, Dissolved		5-P	N	LOW	2019	Source Unknown
					pH		5-P	N	LOW	2017	Source Unknown
					Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2017	Source Unknown
					Secondary Contact Recreation	Escherichia coli	5-P	N	HIGH	2019	Source Unknown
NHRIV600030902-04	Oyster River, PWS, CLS-A	LEE	8.260 MILES	Aquatic Life	Oxygen, Dissolved		5-P	N	LOW	2017	Source Unknown
					pH		5-P	N	LOW	2016	Source Unknown
					Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2016	Source Unknown
					Secondary Contact Recreation	Escherichia coli	5-P	N	HIGH	2016	Source Unknown
NHRIV600030902-05	Oyster River	DURHAM	1.510 MILES	Primary Contact Recreation	Escherichia coli		5-P	N	HIGH	2016	Source Unknown
NHRIV600030902-06	LONGMARSH BROOK - BEAUDETTE BROOK	DURHAM	1.130 MILES	Aquatic Life	OXYGEN, DISSOLVED		5-P	N	LOW	2021	Source Unknown
					PH		5-M	N	LOW	2021	Source Unknown
					Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2019	Source Unknown
NHRIV600030902-08	Hamel Brook	DURHAM	1.060 MILES	Aquatic Life	Dissolved oxygen saturation		5-P	N	LOW	2017	Source Unknown
					Oxygen, Dissolved		5-P	N	LOW	2017	Source Unknown
					pH		5-P	N	LOW	2017	Source Unknown
					Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2017	Source Unknown
					Secondary Contact Recreation	Escherichia coli	5-M	N	HIGH	2019	Source Unknown
NHRIV600030902-09	College Brook	DURHAM	1.900 MILES	Aquatic Life	Benthic-Macroinvertebrate Bioassessments (Streams)		5-M	N	LOW	2019	Municipal (Urbanized High Density Area)
					Chloride		5-M	N	LOW	2019	Source Unknown
											Commerical Districts (Shopping/Office Complexes) Highway/Road/Bridge Runoff (Non-construction Related) Municipal (Urbanized High Density Area)

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 94 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

(www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)

2. This list is sorted by Waterbody Type and then Assessment Unit ID.

3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.

4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.

5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name	
NHRIV600030902-09	College Brook	DURHAM	1.900 MILES		Aquatic Life	DISSOLVED OXYGEN SATURATION	5-M	N	LOW	2021	Source Unknown	
					Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2016	Source Unknown	
NHRIV600030902-10	Reservoir Brook	DURHAM	1.350 MILES		Aquatic Life	Benthic-Macroinvertebrate Bioassessments (Streams)	5-M	N	LOW	2019	Municipal (Urbanized High Density Area)	
												Source Unknown
						Chloride	5-P	N	LOW	2019	Commerical Districts (Shopping/Office Complexes)	
												Municipal (Urbanized High Density Area)
						Dissolved oxygen saturation	5-P	N	LOW	2019	Source Unknown	
						Oxygen, Dissolved	5-P	N	LOW	2019	Source Unknown	
						pH	5-P	N	LOW	2019	Source Unknown	
	Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2016	Source Unknown					
	Secondary Contact Recreation	Escherichia coli	5-M	N	HIGH	2019	Source Unknown					
NHRIV600030902-13	Johnson Creek	MADBURY	5.660 MILES		Aquatic Life	pH	5-M	N	LOW	2017	Source Unknown	
					Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2019	Source Unknown	
NHRIV600030902-14	Horsehide Brook	DURHAM	0.980 MILES		Aquatic Life	OXYGEN, DISSOLVED	5-P	N	LOW	2021	Source Unknown	
NHRIV600030903-01	MADLA BROOK, CLS-A	BARRINGTON	3.360 MILES		Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown	
NHRIV600030903-02	Mallego Brook, CLS-A	BARRINGTON	7.170 MILES		Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown	
NHRIV600030903-06	Bellamy River, CLS-A	BARRINGTON	1.370 MILES		Aquatic Life	OXYGEN, DISSOLVED	5-P	N	LOW	2021	Source Unknown	
						pH	5-P	N	LOW	2019	Source Unknown	
NHRIV600030903-07	Bellamy River, CLS-A	BARRINGTON	8.160 MILES		Aquatic Life	Dissolved oxygen saturation	5-P	N	LOW	2019	Source Unknown	
						Oxygen, Dissolved	5-P	N	LOW	2019	Source Unknown	
						pH	5-P	N	LOW	2019	Source Unknown	
						Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2019	Source Unknown
						Secondary Contact Recreation	ESCHERICHIA COLI	5-P	N	HIGH	2021	Source Unknown
NHRIV600030903-08	Bellamy River, CLS-A	MADBURY	9.530 MILES		Aquatic Life	Aluminum	5-M	N	LOW	2019	Source Unknown	

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 95 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

(www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)

2. This list is sorted by Waterbody Type and then Assessment Unit ID.

3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.

4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.

5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHRIV600030903-08	Bellamy River, CLS-A	MADBURY	9.530 MILES	Aquatic Life	Benthic-Macroinvertebrate Bioassessments (Streams)	5-P	N	LOW	2017	Source Unknown	
					Habitat Assessment (Streams)	4C-P	N		Source Unknown		
					pH	5-M	N	LOW	2016	Source Unknown	
					Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2016	Source Unknown
NHRIV600030903-09	Bellamy River	DOVER	0.230 MILES	Aquatic Life	pH	5-P	N	LOW	2019	Source Unknown	
				Primary Contact Recreation	ESCHERICHIA COLI	5-P	N	HIGH	2021	Source Unknown	
NHRIV600030903-11	Varney Brook	DOVER	2.570 MILES	Primary Contact Recreation	Escherichia coli	5-M	N	HIGH	2016	Source Unknown	
				Secondary Contact Recreation	Escherichia coli	5-M	N	HIGH	2016	Source Unknown	
NHRIV600030903-13	GARRISON BROOK	DOVER	1.680 MILES	Primary Contact Recreation	ESCHERICHIA COLI	5-P	N	HIGH	2021	Source Unknown	
NHRIV600030904-06	Pickering Brook	PORTSMOUTH	4.270 MILES	Aquatic Life	CHLORIDE	5-M	N	LOW	2021	Source Unknown	
					Copper	5-P	N	LOW	2016	Industrial Point Source Discharge	
					DISSOLVED OXYGEN SATURATION	5-P	N	LOW	2021	Source Unknown	
					Iron	5-P	N	LOW	2019	Source Unknown	
					Oxygen, Dissolved	5-P	N	LOW	2019	Source Unknown	
					pH	5-M	N	LOW	2019	Source Unknown	
	Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2019	Source Unknown				
NHRIV600030904-09	Knight Branch	NEWINGTON	0.560 MILES	Aquatic Life	Aluminum	5-M	N	LOW	2016	Landfills	
NHRIV600030904-11	MCINTYRE BROOK	NEWINGTON	1.000 MILES	Aquatic Life	Manganese	5-M	N	LOW	2016	Airports	
NHRIV600030904-12	PEVERLY BROOK	NEWINGTON	1.000 MILES	Aquatic Life	Arsenic	5-M	N	LOW	2016	Landfills	
					Cadmium	5-M	N	LOW	2016	Landfills	
					Manganese	5-M	N	LOW	2016	Landfills	
					Zinc	5-M	N	LOW	2016	Landfills	
NHRIV600030904-13	SHAW BROOK	GREENLAND	1.300 MILES	Primary Contact Recreation	ESCHERICHIA COLI	5-P	N	HIGH	2021	Source Unknown	
				Secondary Contact Recreation	ESCHERICHIA COLI	5-M	N	HIGH	2021	Source Unknown	
NHRIV600030904-21	Unnamed Brook	GREENLAND	0.290 MILES	Primary Contact Recreation	ESCHERICHIA COLI	5-P	N	HIGH	2021	Source Unknown	

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 96 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

(www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)

2. This list is sorted by Waterbody Type and then Assessment Unit ID.

3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.

4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.

5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHRIV600031001-01	Pickering Brook and Flagstone Brook, Newington	NEWINGTON	2.280 MILES		Aquatic Life	Aluminum	5-M	N	LOW	2016	Landfills
						Iron	5-M	N	LOW	2016	Landfills
NHRIV600031001-03	Sagamore Creek	PORTSMOUTH	1.080 MILES		Aquatic Life	pH	5-M	N	LOW	2016	Source Unknown
					Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2019	Source Unknown
NHRIV600031001-04	Hodgsons Brook, Portsmouth	PORTSMOUTH	1.000 MILES		Aquatic Life	Benthic-Macroinvertebrate Bioassessments (Streams)	5-M	N	LOW	2019	Municipal (Urbanized High Density Area)
											Source Unknown
						Chloride	5-M	N	LOW	2019	Commerical Districts (Shopping/Office Complexes)
											Highway/Road/Bridge Runoff (Non-construction Related)
											Municipal (Urbanized High Density Area)
						DISSOLVED OXYGEN SATURATION	5-M	N	LOW	2021	Source Unknown
						Oxygen, Dissolved	5-P	N	LOW	2019	Source Unknown
						PH	5-M	N	LOW	2021	Source Unknown
					Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2017	Source Unknown
					Secondary Contact Recreation	Escherichia coli	5-M	N	HIGH	2017	Source Unknown
NHRIV600031001-05	LOWER NEWFIELDS BROOK (Upper Hodgson Br)	PORTSMOUTH	0.500 MILES		Aquatic Life	Benthic-Macroinvertebrate Bioassessments (Streams)	5-P	N	LOW	2017	Source Unknown
						Chloride	5-M	N	LOW	2019	Commerical Districts (Shopping/Office Complexes)
											Highway/Road/Bridge Runoff (Non-construction Related)
											Municipal (Urbanized High Density Area)
						Dissolved oxygen saturation	5-P	N	LOW	2019	Source Unknown
						Habitat Assessment (Streams)	4C-P	N			Source Unknown
						Manganese	5-M	N	LOW	2016	Industrial Point Source Discharge
						Oxygen, Dissolved	5-P	N	LOW	2019	Source Unknown

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 97 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

(www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)

2. This list is sorted by Waterbody Type and then Assessment Unit ID.

3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.

4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.

5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHRIV600031001-05	LOWER NEWFIELDS BROOK (Upper Hodgson Br)	PORTSMOUTH	0.500 MILES		Aquatic Life	pH	5-M	N	LOW	2019	Source Unknown
					Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2019	Source Unknown
					Secondary Contact Recreation	ESCHERICHIA COLI	5-M	N	HIGH	2021	Source Unknown
NHRIV600031001-06	LOWER GRAFTON BROOK	PORTSMOUTH	0.500 MILES		Aquatic Life	Aluminum	5-M	N	LOW	2016	Industrial Point Source Discharge
						Arsenic	5-M	N	LOW	2016	Industrial Point Source Discharge
						Chromium (total)	5-M	N	LOW	2016	Industrial Point Source Discharge
						Copper	5-M	N	LOW	2016	Industrial Point Source Discharge
						Iron	5-M	N	LOW	2016	Industrial Point Source Discharge
						Lead	5-M	N	LOW	2016	Industrial Point Source Discharge
						Manganese	5-M	N	LOW	2016	Industrial Point Source Discharge
						Zinc	5-M	N	LOW	2016	Industrial Point Source Discharge
NHRIV600031001-07	PAULS BROOK	PORTSMOUTH	0.500 MILES		Aquatic Life	Benthic-Macroinvertebrate Bioassessments (Streams)	5-M	N	LOW	2019	Municipal (Urbanized High Density Area)
											Source Unknown
						Chloride	5-P	N	LOW	2019	Commerical Districts (Shopping/Office Complexes)
											Highway/Road/Bridge Runoff (Non-construction Related)
											Municipal (Urbanized High Density Area)
NHRIV600031001-08	Railway Brook, Newington	NEWINGTON	0.500 MILES		Aquatic Life	DDD	5-M	N	LOW	2016	Industrial Point Source Discharge
						Oxygen, Dissolved	5-P	N	LOW	2019	Source Unknown
					Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2019	Source Unknown
NHRIV600031001-09	BORTHWICK AVE BROOK	PORTSMOUTH	1.450 MILES		Aquatic Life	Chloride	5-M	N	LOW	2019	Commerical Districts (Shopping/Office Complexes)

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 98 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

(www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)

2. This list is sorted by Waterbody Type and then Assessment Unit ID.

3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.

4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.

5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHRIV600031001-09	BORTHWICK AVE BROOK	PORTSMOUTH	1.450 MILES	Aquatic Life	Chloride		5-M	N	LOW	2019	Highway/Road/Bridge Runoff (Non-construction Related)
											Municipal (Urbanized High Density Area)
						Dissolved oxygen saturation	5-P	N	LOW	2019	Source Unknown
						Oxygen, Dissolved	5-P	N	LOW	2019	Source Unknown
						pH	5-M	N	LOW	2019	Source Unknown
NHRIV600031001-10	NEWFIELDS DITCH	PORTSMOUTH	1.150 MILES	Aquatic Life	Chloride	Primary Contact Recreation	5-P	N	HIGH	2019	Source Unknown
							5-M	N	LOW	2021	Source Unknown
						PH	5-M	N	LOW	2021	Source Unknown
						Primary Contact Recreation	5-P	N	HIGH	2019	Source Unknown
						Secondary Contact Recreation	5-M	N	HIGH	2021	Source Unknown
NHRIV600031002-01	Berry's Brook	RYE	5.680 MILES	Aquatic Life	Dissolved oxygen saturation		5-P	N	LOW	2017	Source Unknown
							5-P	N	LOW	2017	Source Unknown
						Oxygen, Dissolved	5-P	N	LOW	2017	Source Unknown
						pH	5-P	N	LOW	2016	Source Unknown
						Primary Contact Recreation	5-P	N	LOW	2017	Source Unknown
NHRIV600031002-03	UNNAMED BROOKS - TO ATLANTIC OCEAN AT CONCORD POINT	RYE	3.380 MILES	Primary Contact Recreation	Escherichia coli		5-P	N	HIGH	2016	Source Unknown
							5-P	N	HIGH	2019	Source Unknown
NHRIV600031004-04	Little River	NORTH HAMPTON	2.540 MILES	Aquatic Life	pH		5-P	N	LOW	2016	Source Unknown
NHRIV600031004-09	UNNAMED BROOK - TO CAINES BROOK	SEABROOK	0.120 MILES	Aquatic Life	PH		5-M	N	LOW	2021	Source Unknown
NHRIV600031004-10	Cain's Brook	SEABROOK	0.210 MILES	Primary Contact Recreation	Escherichia coli		5-P	N	HIGH	2016	Source Unknown
						Secondary Contact Recreation	5-M	N	HIGH	2016	Source Unknown
NHRIV600031004-12	Cain's Brook	SEABROOK	0.710 MILES	Primary Contact Recreation	Escherichia coli		5-P	N	HIGH	2016	Source Unknown
						Secondary Contact Recreation	5-M	N	HIGH	2019	Source Unknown
NHRIV700010104-06	Loon Pond Brook	LINCOLN	0.350 MILES	Aquatic Life	PH		5-M	N	LOW	2021	Source Unknown

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 99 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

(www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)

2. This list is sorted by Waterbody Type and then Assessment Unit ID.

3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.

4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.

5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHRIV700010104-07	East Branch Pemigewasset River, PWS, WTF	LINCOLN	7.680 MILES		Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown
NHRIV700010104-08	East Branch Pemigewasset River, CWF	WOODSTOCK	0.830 MILES		Aquatic Life	COPPER	4B-T	N			Municipal Point Source Discharges
NHRIV700010203-01	Pemigewasset River, CWF	WOODSTOCK	5.720 MILES		Aquatic Life	Aluminum	5-M	N	LOW	2017	Source Unknown
						Other flow regime alterations	4C-M	N			Streambank Modifications/destablization
						pH	5-M	N	LOW	2016	Source Unknown
NHRIV700010204-02	Eastman Brook, WTF	THORNTON	9.150 MILES		Aquatic Life	pH	5-M	N	LOW	2019	Source Unknown
NHRIV700010205-09	Mill Brook, WTF	THORNTON	2.530 MILES		Aquatic Life	Other flow regime alterations	4C-M	N			Streambank Modifications/destablization
NHRIV700010205-12	Pemigewasset River, CWF	THORNTON	7.180 MILES		Aquatic Life	pH	5-P	N	LOW	2017	Source Unknown
NHRIV700010206-05	West Branch Brook	CAMPTON	9.140 MILES		Aquatic Life	ALUMINUM	5-M	N	LOW	2021	Source Unknown
NHRIV700010302-03	Baker River, CWF	WARREN	1.160 MILES		Aquatic Life	Other flow regime alterations	4C-M	N			Streambank Modifications/destablization
NHRIV700010302-06	Ore Hill Brook, CWF	WARREN	5.250 MILES		Aquatic Life	Aluminum	5-M	N	LOW	2016	Acid Mine Drainage
						Copper	5-M	N	LOW	2016	Acid Mine Drainage
						Lead	5-M	N	LOW	2016	Acid Mine Drainage
						Zinc	5-M	N	LOW	2016	Acid Mine Drainage
						pH	5-M	N	LOW	2016	Acid Mine Drainage
NHRIV700010303-09-01	Baker River, CWF	WENTWORTH	0.720 MILES		Primary Contact Recreation	ESCHERICHIA COLI	5-M	N	HIGH	2021	Source Unknown
NHRIV700010303-12	Baker River, CWF	WENTWORTH	1.660 MILES		Primary Contact Recreation	ESCHERICHIA COLI	5-P	N	HIGH	2021	Source Unknown
NHRIV700010305-11	Baker River, CWF	RUMNEY	7.230 MILES		Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2019	Source Unknown
NHRIV700010306-03	Sucker Brook	ELLSWORTH	2.370 MILES		Aquatic Life	pH	5-M	N	LOW	2016	Source Unknown
NHRIV700010306-04	Unnamed Brook to Stinson Lake	RUMNEY	0.960 MILES		Aquatic Life	pH	5-M	N	LOW	2016	Source Unknown
NHRIV700010306-05	Unnamed Brook to Stinson Lake	RUMNEY	1.420 MILES		Aquatic Life	pH	5-M	N	LOW	2016	Source Unknown
NHRIV700010306-06	Unnamed Brook to Stinson Lake, CWF	RUMNEY	2.630 MILES		Aquatic Life	pH	5-P	N	LOW	2016	Source Unknown
NHRIV700010307-05	Unnamed Brook to Loon Lake	RUMNEY	4.290 MILES		Aquatic Life	pH	5-M	N	LOW	2016	Source Unknown

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 100 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed. (www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)
2. This list is sorted by Waterbody Type and then Assessment Unit ID.
3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.
4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.
5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHRIV700010307-11	Baker River, CWF	PLYMOUTH	9.870 MILES		Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2019	Source Unknown
NHRIV700010401-13	Mad River, WTF	THORNTON	8.790 MILES		Aquatic Life	PH	5-P	N	LOW	2021	Source Unknown
NHRIV700010401-17	Mad River, CWF	CAMPTON	3.120 MILES		Aquatic Life	Other flow regime alterations	4C-M	N			Impacts from Hydrostructure Flow Regulation/modification
NHRIV700010402-09	Beebe River, WWF	CAMPTON	1.110 MILES		Aquatic Life	Habitat Assessment (Streams)	4C-P	N			Source Unknown
NHRIV700010403-03	Bog Brook	CAMPTON	3.510 MILES		Aquatic Life	ALUMINUM	5-M	N	LOW	2021	Source Unknown
NHRIV700010403-06	Pemigewasset River, WWF	CAMPTON	4.310 MILES		Aquatic Life	pH	5-P	N	LOW	2017	Source Unknown
NHRIV700010404-03	Clay Brook	BRIDGEWATER	8.830 MILES		Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown
NHRIV700010404-06	Pemigewasset River, W/CWF	ASHLAND	3.890 MILES		Aquatic Life	pH	5-P	N	LOW	2017	Source Unknown
NHRIV700010501-12	Unnamed Brook to White Oak Pond	HOLDERNESS	3.830 MILES		Aquatic Life	pH	5-P	N	LOW	2016	Source Unknown
NHRIV700010501-13	UNNAMED BROOK - TO WHITE OAK POND	HOLDERNESS	1.470 MILES		Aquatic Life	pH	5-P	N	LOW	2019	Source Unknown
NHRIV700010502-06	SQUAM RIVER	ASHLAND	0.170 MILES		Aquatic Life	Non-Native Aquatic Plants	4C-P	N			Source Unknown
NHRIV700010502-08	SQUAM RIVER	ASHLAND	0.440 MILES		Aquatic Life	Benthic-Macroinvertebrate Bioassessments (Streams)	5-P	N	LOW	2017	Source Unknown
						Habitat Assessment (Streams)	4C-M	N			Source Unknown
						PH	5-M	N	LOW	2021	Source Unknown
NHRIV700010602-05	FOWLER RIVER - UNNAMED BROOK, CWF	ALEXANDRIA	3.310 MILES		Aquatic Life	ALUMINUM	5-M	N	LOW	2021	Source Unknown
						PH	5-M	N	LOW	2021	Source Unknown
NHRIV700010602-09	Bog Brook, CWF	ALEXANDRIA	4.590 MILES		Aquatic Life	ALUMINUM	5-M	N	LOW	2021	Source Unknown
						PH	5-P	N	LOW	2021	Source Unknown
						Primary Contact Recreation	ESCHERICHIA COLI	5-M	N	HIGH	2021
NHRIV700010603-01	Cilley Brook	HEBRON	8.460 MILES		Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown
NHRIV700010701-02	Smith River	GRAFTON	1.320 MILES		Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown
NHRIV700010702-22	Smith River, CWF	ALEXANDRIA	7.530 MILES		Aquatic Life	PH	5-P	N	LOW	2021	Source Unknown
NHRIV700010801-22	Pemigewasset River, W/CWF	NEW HAMPTON	5.390 MILES		Aquatic Life	pH	5-P	N	LOW	2017	Source Unknown
NHRIV700010801-23	Pemigewasset River, W/CWF	NEW HAMPTON	1.010 MILES		Aquatic Life	Dissolved oxygen saturation	5-M	N	LOW	2019	Source Unknown
NHRIV700010802-02	Hadley Brook	SANBORNTON	3.470 MILES		Aquatic Life	pH	5-M	N	LOW	2019	Source Unknown

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 10 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed. (www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)
2. This list is sorted by Waterbody Type and then Assessment Unit ID.
3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.
4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.
5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHRIV700010802-07	Salmon Brook, CWF	SANBORNTON	6.040 MILES		Aquatic Life	ALUMINUM	5-M	N	LOW	2021	Source Unknown
					Primary Contact Recreation	ESCHERICHIA COLI	5-P	N	HIGH	2021	Source Unknown
NHRIV700010803-07	Weeks Brook, CWF	SANBORNTON	8.220 MILES		Aquatic Life	ALUMINUM	5-M	N	LOW	2021	Source Unknown
					Primary Contact Recreation	ESCHERICHIA COLI	5-M	N	HIGH	2021	Source Unknown
NHRIV700010803-13	Pemigewasset River, W/CWF	NEW HAMPTON	10.150 MILES		Aquatic Life	pH	5-M	N	LOW	2017	Source Unknown
NHRIV700010804-03	TILTON BROOK	ANDOVER	1.810 MILES		Aquatic Life	pH	5-M	N	LOW	2019	Source Unknown
NHRIV700010804-04	UNNAMED BROOK - TO HIGHLAND LAKE	ANDOVER	3.130 MILES		Aquatic Life	pH	5-M	N	LOW	2019	Source Unknown
NHRIV700010804-05	SUCKER BROOK - UNNAMED BROOKS	ANDOVER	6.530 MILES		Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2019	Source Unknown
NHRIV700010804-07	UNNAMED BROOK - TO SUCKER BROOK	ANDOVER	3.800 MILES		Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown
					Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2019	Source Unknown
					Secondary Contact Recreation	Escherichia coli	5-P	N	HIGH	2019	Source Unknown
NHRIV700010804-14	Pemigewasset River, W/CWF	FRANKLIN	0.910 MILES		Primary Contact Recreation	Escherichia coli	4B-P	N			Illicit Connections/Hook-ups to Storm Sewers
					Secondary Contact Recreation	ESCHERICHIA COLI	4B-M	N		2021	Source Unknown
NHRIV700020101-03	Wiley Brook	WOLFEBORO	8.200 MILES		Aquatic Life	Aluminum	5-M	N	LOW	2019	Source Unknown
						pH	5-P	N	LOW	2016	Source Unknown
NHRIV700020101-22	NORTH INLET TO RUST POND	WOLFEBORO	0.610 MILES		Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown
					Primary Contact Recreation	ESCHERICHIA COLI	5-P	N	HIGH	2021	Source Unknown
NHRIV700020102-13	Merrymeeting River, CWF	ALTON	1.040 MILES		Aquatic Life	pH	5-M	N	LOW	2019	Source Unknown
NHRIV700020103-09	HALFWAY BROOK	MOULTONBOROUGH	5.140 MILES		Aquatic Life	pH	5-M	N	LOW	2019	Source Unknown
NHRIV700020103-12	Shannon Brook	MOULTONBOROUGH	6.170 MILES		Primary Contact Recreation	ESCHERICHIA COLI	5-M	N	HIGH	2021	Source Unknown
NHRIV700020104-06	Nineteenmile Brook	TUFTONBORO	7.126 MILES		Aquatic Life	pH	5-M	N	LOW	2019	Source Unknown
NHRIV700020104-07	MELVIN RIVER DS OF MELVIN RIVER DAM POND	TUFTONBORO	0.227 MILES		Aquatic Life	pH	5-M	N	LOW	2019	Source Unknown
NHRIV700020104-08	WINGATE BROOK	TUFTONBORO	0.690 MILES		Aquatic Life	pH	5-M	N	LOW	2019	Source Unknown
NHRIV700020104-09	Twenty Mile Brook	TUFTONBORO	3.770 MILES		Aquatic Life	pH	5-M	N	LOW	2019	Source Unknown

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 102 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed. (www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)
2. This list is sorted by Waterbody Type and then Assessment Unit ID.
3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.
4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.
5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHRIV700020106-01	UNNAMED BROOK - FROM UNNAMED POND TO MIRROR LAKE	WOLFEBORO	1.610 MILES		Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown
NHRIV700020108-01	Unnamed Brook to Winona Lake, CLS-A	ASHLAND	1.500 MILES		Aquatic Life	pH	5-M	N	LOW	2016	Source Unknown
					Primary Contact Recreation	ESCHERICHIA COLI	5-P	N	HIGH	2021	Source Unknown
NHRIV700020108-05	SNAKE RIVER - TO LAKE WAUKEWAN, CLS-A	NEW HAMPTON	1.017 MILES		Aquatic Life	pH	5-M	N	LOW	2019	Source Unknown
NHRIV700020109-01	HAWKINS BROOK - TO PRESCOTT PARK DAM	CENTER HARBO	2.420 MILES		Aquatic Life	OXYGEN, DISSOLVED	5-P	N	LOW	2021	Source Unknown
						PH	5-M	N	LOW	2021	Source Unknown
NHRIV700020109-02	HAWKINS BROOK - TO MERIDETH BAY	MEREDITH	0.590 MILES		Aquatic Life	Dissolved oxygen saturation	5-M	N	LOW	2019	Source Unknown
						Oxygen, Dissolved	5-P	N	LOW	2019	Source Unknown
						pH	5-M	N	LOW	2019	Source Unknown
NHRIV700020110-03	MILL FALLS BROOK	MEREDITH	0.050 MILES		Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown
NHRIV700020201-03	DOLLOFF BROOK - UNNAMED BROOK	MEREDITH	4.110 MILES		Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown
NHRIV700020201-08	Wickwas Lake Outlet Stream, W/CWF	MEREDITH	1.200 MILES		Aquatic Life	pH	5-M	N	LOW	2016	Source Unknown
NHRIV700020201-20	Unnamed Brook - Governors Park Stream	LACONIA	0.740 MILES		Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2017	Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO)
					Secondary Contact Recreation	Escherichia coli	5-P	N	HIGH	2017	Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO)
NHRIV700020201-22	HUEBER BROOK	BELMONT	0.460 MILES		Aquatic Life	Sedimentation/Siltation	5-P	N	LOW	2021	Highways, Roads, Bridges, Infrastructure (New Construction)
						Turbidity	5-P	N	LOW	2021	Highways, Roads, Bridges, Infrastructure (New Construction)
NHRIV700020203-10-01	WILLIAMS BROOK	NORTHFIELD	0.870 MILES		Aquatic Life	pH	5-M	N	LOW	2019	Source Unknown
NHRIV700020203-10-02	Williams Brook	NORTHFIELD	7.390 MILES		Aquatic Life	Iron	4A-M	N			Landfills
						PH	5-M	N	LOW	2021	Source Unknown
NHRIV700020203-11	Winnepesaukee River, W/CWF	NORTHFIELD	1.630 MILES		Aquatic Life	Non-Native Aquatic Plants	4C-M	N			Source Unknown
NHRIV700020203-16	Winnepesaukee River, W/CWF	NORTHFIELD	3.120 MILES		Primary Contact Recreation	Escherichia coli	5-M	N	HIGH	2019	Source Unknown

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 103 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

(www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)

2. This list is sorted by Waterbody Type and then Assessment Unit ID.

3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.

4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.

5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHRIV700030101-02	Contoocook Lake Inflow from Rugg Pond	RINDGE	0.780 MILES		Aquatic Life	pH	5-M	N	LOW	2016	Source Unknown
NHRIV700030101-05	Unnamed Trib. to Contoocook Lake	JAFFREY	1.150 MILES		Aquatic Life	pH	5-M	N	LOW	2016	Source Unknown
					Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2016	Source Unknown
NHRIV700030101-08	Unnamed Trib. to Contoocook Lake	RINDGE	0.370 MILES		Aquatic Life	pH	5-M	N	LOW	2016	Source Unknown
NHRIV700030101-10	Unnamed Trib. to Gilmore Pond	JAFFREY	0.690 MILES		Aquatic Life	pH	5-P	N	LOW	2016	Source Unknown
NHRIV700030101-11	Contoocook R.	JAFFREY	0.820 MILES		Aquatic Life	Dissolved oxygen saturation	5-P	N	LOW	2019	Source Unknown
						Non-Native Aquatic Plants	4C-M	N			Source Unknown
						Oxygen, Dissolved	5-P	N	LOW	2019	Source Unknown
						pH	5-P	N	LOW	2016	Source Unknown
NHRIV700030101-16	Contoocook River, CWF	JAFFREY	0.680 MILES		Aquatic Life	Dissolved oxygen saturation	5-T	Y	LOW	2006	Municipal Point Source Discharges
											Source Unknown
						Oxygen, Dissolved	5-T	Y	HIGH	2006	Municipal Point Source Discharges
											Source Unknown
						Phosphorus (Total)	5-T	Y	HIGH	2006	Municipal Point Source Discharges
											Source Unknown
					Primary Contact Recreation	Chlorophyll-a	5-T	Y	HIGH	2006	Municipal Point Source Discharges
											Source Unknown
						Escherichia coli	5-M	N	HIGH	2016	Source Unknown
						Phosphorus (Total)	5-T	Y	HIGH	2006	Municipal Point Source Discharges
											Source Unknown
NHRIV700030101-17	Contoocook River, CWF	JAFFREY	6.050 MILES		Aquatic Life	Dissolved oxygen saturation	5-T	Y	HIGH	2006	Municipal Point Source Discharges
											Source Unknown
						Oxygen, Dissolved	5-T	Y	HIGH	2006	Municipal Point Source Discharges
											Source Unknown
						Phosphorus (Total)	5-T	Y	HIGH	2006	Municipal Point Source Discharges
											Source Unknown
					Primary Contact Recreation	Chlorophyll-a	5-T	Y	HIGH	2006	Municipal Point Source Discharges

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 104 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

(www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)

2. This list is sorted by Waterbody Type and then Assessment Unit ID.

3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.

4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.

5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHRIV700030101-17	Contoocook River, CWF	JAFFREY	6.050 MILES		Primary Contact Recreation	Chlorophyll-a	5-T	Y	HIGH	2006	Source Unknown
						Phosphorus (Total)	5-T	Y	HIGH	2006	Municipal Point Source Discharges Source Unknown
NHRIV700030102-02	Unnamed Trib. to Thordike Pond	DUBLIN	0.790 MILES		Aquatic Life	pH	5-M	N	LOW	2016	Source Unknown
NHRIV700030103-02	UNNAMED BROOK - NABANUSIT LAKE	NELSON	1.060 MILES		Aquatic Life	pH	5-M	N	LOW	2019	Source Unknown
NHRIV700030103-03	Unnamed Trib. to Nubanusit Lake	HANCOCK	0.280 MILES		Aquatic Life	pH	5-M	N	LOW	2016	Source Unknown
NHRIV700030103-04	Brickyard Brook	NELSON	2.870 MILES		Aquatic Life	pH	5-M	N	LOW	2016	Source Unknown
NHRIV700030103-06	Nubanusit Brook	HARRISVILLE	1.250 MILES		Aquatic Life	pH	5-P	N	LOW	2016	Source Unknown
NHRIV700030104-02	Gridley River	NEW IPSWICH	5.370 MILES		Aquatic Life	Dissolved oxygen saturation	5-P	N	LOW	2019	Source Unknown
						Oxygen, Dissolved	5-P	N	LOW	2017	Source Unknown
						pH	5-P	N	LOW	2017	Source Unknown
NHRIV700030104-03	Contoocook River, CWF	SHARON	8.400 MILES		Aquatic Life	Dissolved oxygen saturation	5-T	Y	HIGH	2006	Municipal Point Source Discharges Source Unknown
						Oxygen, Dissolved	5-P	Y	HIGH	2006	Municipal Point Source Discharges Source Unknown
						Phosphorus (Total)	5-T	Y	HIGH	2006	Municipal Point Source Discharges Source Unknown
						pH	5-P	N	LOW	2017	Source Unknown
					Primary Contact Recreation	Chlorophyll-a	5-T	Y	HIGH	2006	Municipal Point Source Discharges Source Unknown
						Phosphorus (Total)	5-T	Y	HIGH	2006	Municipal Point Source Discharges Source Unknown
						pH	5-P	N	LOW	2019	Source Unknown
NHRIV700030104-12	Contoocook River, CWF	PETERBOROUGH	1.350 MILES		Aquatic Life	Dissolved oxygen saturation	5-T	Y	HIGH	2006	Municipal Point Source Discharges Source Unknown
						Oxygen, Dissolved	5-T	Y	HIGH	2006	Municipal Point Source Discharges Source Unknown
						Phosphorus (Total)	5-T	Y	HIGH	2006	Municipal Point Source Discharges

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 105 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

(www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)

2. This list is sorted by Waterbody Type and then Assessment Unit ID.

3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.

4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.

5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHRIV700030104-12	Contoocook River, CWF	PETERBOROUGH	1.350 MILES	Aquatic Life		Phosphorus (Total)	5-T	Y	HIGH	2006	Source Unknown
					Primary Contact Recreation	Chlorophyll-a	5-T	Y	HIGH	2006	Municipal Point Source Discharges
						Phosphorus (Total)	5-T	Y	HIGH	2006	Municipal Point Source Discharges
NHRIV700030104-16	Contoocook River, CWF	PETERBOROUGH	1.410 MILES	Aquatic Life							Source Unknown
						Dissolved oxygen saturation	5-T	Y	HIGH	2006	Municipal Point Source Discharges
						Oxygen, Dissolved	5-T	Y	HIGH	2006	Municipal Point Source Discharges
						Phosphorus (Total)	5-T	Y	HIGH	2006	Municipal Point Source Discharges
					Primary Contact Recreation	Chlorophyll-a	5-T	Y	HIGH	2006	Municipal Point Source Discharges
NHRIV700030104-17	Contoocook River, CWF	PETERBOROUGH	3.070 MILES	Aquatic Life		pH	5-M	N	LOW	2019	Source Unknown
					Primary Contact Recreation	Chlorophyll-a	5-T	Y	HIGH	2006	Municipal Point Source Discharges
						Escherichia coli	5-M	N	HIGH	2019	Source Unknown
						Phosphorus (Total)	5-T	Y	HIGH	2006	Municipal Point Source Discharges
NHRIV700030104-18	Contoocook River, CWF	PETERBOROUGH	0.550 MILES	Aquatic Life		Phosphorus (Total)	4B-T	N			Municipal Point Source Discharges
NHRIV700030104-23	Contoocook River, WTF	PETERBOROUGH	4.150 MILES	Aquatic Life		Oxygen, Dissolved	5-P	N	HIGH	2007	Industrial Point Source Discharge
NHRIV700030105-01	UNNAMED BROOK - FROM SUNSET LAKE TO OTTER LAKE	GREENFIELD	1.060 MILES	Aquatic Life		pH	5-M	N	LOW	2019	Source Unknown
NHRIV700030106-08	Contoocook River, CWF	PETERBOROUGH	2.730 MILES	Aquatic Life		Aluminum	5-M	N	LOW	2017	Source Unknown
						pH	5-M	N	LOW	2016	Source Unknown

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 10 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

(www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)

2. This list is sorted by Waterbody Type and then Assessment Unit ID.

3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.

4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.

5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHRIV700030106-08	Contoocook River, CWF	PETERBOROUGH	2.730 MILES		Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2019	Source Unknown
NHRIV700030107-05	Moose Brook	HANCOCK	2.240 MILES		Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown
NHRIV700030107-07	Moose Brook	HANCOCK	7.220 MILES		Primary Contact Recreation	ESCHERICHIA COLI	5-P	N	HIGH	2021	Source Unknown
NHRIV700030108-07	Unnamed Trib. to Gregg Lake, WWF	ANTRIM	0.040 MILES		Aquatic Life	pH	5-M	N	LOW	2016	Source Unknown
NHRIV700030108-08	Great Brook	ANTRIM	0.350 MILES		Aquatic Life	pH	5-M	N	LOW	2016	Source Unknown
NHRIV700030108-15	Contoocook River	BENNINGTON	2.006 MILES		Aquatic Life	Dissolved oxygen saturation	5-P	N	HIGH	2007	Industrial Point Source Discharge Municipal Point Source Discharges
						Oxygen, Dissolved	5-P	N	HIGH	2007	Industrial Point Source Discharge Municipal Point Source Discharges
NHRIV700030108-23	Contoocook River	ANTRIM	7.330 MILES		Aquatic Life	Oxygen, Dissolved	5-P	N	HIGH	2007	Municipal Point Source Discharges
						PH	5-M	N	LOW	2021	Source Unknown
NHRIV700030201-03	Bog Brook	WASHINGTON	6.120 MILES		Aquatic Life	pH	5-M	N	LOW	2019	Source Unknown
NHRIV700030201-04	Bog Brook	WASHINGTON	2.470 MILES		Aquatic Life	pH	5-P	N	LOW	2016	Source Unknown
NHRIV700030201-09	Bog Brook	WASHINGTON	6.060 MILES		Aquatic Life	pH	5-M	N	LOW	2016	Source Unknown
NHRIV700030201-12	Unnamed Trib. to Highland Lake	WASHINGTON	0.180 MILES		Aquatic Life	pH	5-P	N	LOW	2016	Source Unknown
NHRIV700030201-16	Pickerel Creek	STODDARD	1.200 MILES		Aquatic Life	pH	5-P	N	LOW	2016	Source Unknown
NHRIV700030201-17	Carr Brook	STODDARD	2.750 MILES		Aquatic Life	pH	5-P	N	LOW	2016	Source Unknown
NHRIV700030201-22	Rice Brook and Unnamed Trib. to Highland Lake	STODDARD	1.360 MILES		Aquatic Life	pH	5-P	N	LOW	2016	Source Unknown
NHRIV700030201-23	Kennedy Brook	STODDARD	8.150 MILES		Aquatic Life	pH	5-P	N	LOW	2016	Source Unknown
NHRIV700030201-25	Decul Brook	STODDARD	7.990 MILES		Aquatic Life	pH	5-M	N	LOW	2016	Source Unknown
NHRIV700030202-01	UNNAMED BROOK - FROM HIGHLAND LAKE TO ISLAND POND	STODDARD	0.170 MILES		Aquatic Life	pH	5-M	N	LOW	2019	Source Unknown
NHRIV700030202-06	North Branch	NELSON	7.710 MILES		Aquatic Life	Aluminum	5-M	N	LOW	2017	Source Unknown
						Oxygen, Dissolved	5-P	N	LOW	2016	Source Unknown
						pH	5-P	N	LOW	2016	Source Unknown
NHRIV700030202-13	Island Pond Outlet Stream	STODDARD	0.130 MILES		Aquatic Life	pH	5-M	N	LOW	2016	Source Unknown
NHRIV700030202-17	North Branch, CWF	ANTRIM	5.440 MILES		Aquatic Life	pH	5-P	N	LOW	2016	Source Unknown

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 107 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed. (www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)
2. This list is sorted by Waterbody Type and then Assessment Unit ID.
3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.
4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.
5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHRIV700030202-24	North Branch	HILLSBOROUGH	3.150 MILES		Aquatic Life	Other flow regime alterations	4C-P	N			Impacts from Hydrostructure Flow Regulation/modification
NHRIV700030204-04	Unnamed Brook to Island Pond	WASHINGTON	0.920 MILES		Aquatic Life	pH	5-P	N	LOW	2016	Source Unknown
					Primary Contact Recreation	Escherichia coli	5-M	N	HIGH	2019	Source Unknown
NHRIV700030204-05	UNNAMED BROOKS - TO ISLAND POND	WASHINGTON	2.120 MILES		Aquatic Life	pH	5-M	N	LOW	2017	Source Unknown
NHRIV700030204-06	Beards Brook	WASHINGTON	0.750 MILES		Aquatic Life	pH	5-M	N	LOW	2016	Source Unknown
NHRIV700030204-15-02	BEARD'S BROOK-TOWN BEACH	HILLSBOROUGH	0.020 MILES		Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2019	Source Unknown
NHRIV700030204-16	North Branch, CWF	HILLSBOROUGH	1.260 MILES		Aquatic Life	pH	5-M	N	LOW	2019	Source Unknown
NHRIV700030301-02	Andrew Brook	NEWBURY	9.210 MILES		Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown
NHRIV700030302-07	Unnamed Brooks to Lake Massasecum	BRADFORD	5.590 MILES		Aquatic Life	pH	5-M	N	LOW	2016	Source Unknown
NHRIV700030302-08	Unnamed Brooks to Lake Massasecum	WARNER	5.040 MILES		Aquatic Life	pH	5-M	N	LOW	2016	Source Unknown
NHRIV700030302-10	UNNAMED BROOK - FROM RUSSELL POND TO BLAISDELL LAKE	SUTTON	0.540 MILES		Aquatic Life	pH	5-M	N	LOW	2019	Source Unknown
NHRIV700030302-11	Unnamed Brook to Blaisdell Lake from Billings Pond	SUTTON	0.130 MILES		Aquatic Life	pH	5-M	N	LOW	2016	Source Unknown
NHRIV700030302-12	Warner River, W/CWF	BRADFORD	9.850 MILES		Aquatic Life	pH	5-M	N	LOW	2019	Source Unknown
NHRIV700030303-02	Unnamed Brook from Messer Pond to Clark Pond, WWF	NEW LONDON	0.500 MILES		Aquatic Life	pH	5-M	N	LOW	2016	Source Unknown
NHRIV700030303-03	Lion Brook	SUTTON	7.580 MILES		Aquatic Life	pH	5-P	N	LOW	2016	Source Unknown
NHRIV700030304-19	Schoodac Brook	WEBSTER	3.910 MILES		Aquatic Life	pH	5-M	N	LOW	2016	Source Unknown
NHRIV700030304-21	Schoodac Brook	WARNER	10.110 MILES		Aquatic Life	pH	5-M	N	LOW	2019	Source Unknown
NHRIV700030401-05	Blackwater River, CLS-A	DANBURY	5.070 MILES		Aquatic Life	Iron	4B-M	N			Landfills
NHRIV700030402-01	Little Brook, CLS-A	NEW LONDON	8.890 MILES		Aquatic Life	pH	5-M	N	LOW	2019	Source Unknown
NHRIV700030402-04	UNNAMED BROOK - FROM REC POND TO REC POND, CLS-A	NEW LONDON	0.050 MILES		Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown
NHRIV700030403-04	UNNAMED BROOKS - TO COLD POND, CLS-A	ANDOVER	1.990 MILES		Aquatic Life	pH	5-M	N	LOW	2019	Source Unknown
NHRIV700030403-05	Unnamed Tribs. to Blackwater River, CLS-A	ANDOVER	3.920 MILES		Aquatic Life	pH	5-M	N	LOW	2016	Source Unknown

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 108 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

(www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)

2. This list is sorted by Waterbody Type and then Assessment Unit ID.

3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.

4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.

5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHRIV700030403-09	Bradley Brook, CLS-A	SALISBURY	4.320 MILES		Aquatic Life	Benthic-Macroinvertebrate Bioassessments (Streams)	5-P	N	LOW	2019	Source Unknown
						pH	5-M	N	LOW	2019	Source Unknown
NHRIV700030403-17	Blackwater River, CLS-A	SALISBURY	3.970 MILES		Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown
NHRIV700030404-03	Blackwater River, CLS-A, W/CWF	SALISBURY	5.270 MILES		Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown
NHRIV700030404-05	Blackwater River, CLS-A, W/CWF	WEBSTER	3.900 MILES		Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown
NHRIV700030404-08	Blackwater River, CLS-A, WWF	WEBSTER	5.400 MILES		Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown
NHRIV700030501-02-02	Sand Brook, WTF	HILLSBOROUGH	2.228 MILES		Aquatic Life	pH	5-M	N	LOW	2016	Source Unknown
NHRIV700030501-16	BEAVER GLEN BROOK	HILLSBOROUGH	0.330 MILES		Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown
NHRIV700030502-10	Amey Brook	HENNIKER	3.470 MILES		Aquatic Life	Benthic-Macroinvertebrate Bioassessments (Streams)	5-P	N	LOW	2017	Sand/gravel/rock Mining or Quarries
											Source Unknown
						Habitat Assessment (Streams)	4C-P	N			Sand/gravel/rock Mining or Quarries
											Source Unknown
NHRIV700030504-10	Contoocook River, CWF	HILLSBOROUGH	6.510 MILES		Aquatic Life	pH	5-P	N	LOW	2019	Source Unknown
NHRIV700030505-05	Contoocook River, PWS, WWF	HOPKINTON	0.780 MILES		Aquatic Life	Copper	5-P	N	LOW	2019	Source Unknown
						Lead	5-P	N	LOW	2019	Source Unknown
						Mercury	5-P	N	LOW	2019	Source Unknown
						Zinc	5-M	N	LOW	2019	Source Unknown
NHRIV700030506-03	Deer Meadow Brook	BOSCAWEN	4.590 MILES		Aquatic Life	pH	5-M	N	LOW	2019	Source Unknown
NHRIV700040401-04	SCAB MILL BROOK - UNNAMED BROOK	BROOKLINE	4.820 MILES		Aquatic Life	OXYGEN, DISSOLVED	5-P	N	LOW	2021	Source Unknown
						PH	5-P	N	LOW	2021	Source Unknown
NHRIV700040401-05	SPAULDING BROOK - UNNAMED BROOKS	BROOKLINE	5.760 MILES		Aquatic Life	pH	5-M	N	LOW	2019	Source Unknown
NHRIV700040401-06	Lancy Brook	MASON	9.790 MILES		Aquatic Life	pH	5-M	N	LOW	2019	Source Unknown
NHRIV700040401-18	Rocky Pond Brook	BROOKLINE	3.390 MILES		Aquatic Life	pH	5-M	N	LOW	2016	Source Unknown
NHRIV700040401-20	Gulf Brook	BROOKLINE	6.220 MILES		Aquatic Life	pH	5-M	N	LOW	2019	Source Unknown
NHRIV700040402-04	LYLE REED BROOK	NASHUA	3.059 MILES		Aquatic Life	Oxygen, Dissolved	5-P	N	LOW	2017	Source Unknown
						pH	5-M	N	LOW	2017	Source Unknown
NHRIV700040402-05	Nashua River, WWF	HOLLIS	4.220 MILES		Aquatic Life	DISSOLVED OXYGEN SATURATION	5-M	N	LOW	2021	Source Unknown

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 10 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed. (www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)
2. This list is sorted by Waterbody Type and then Assessment Unit ID.
3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.
4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.
5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHRIV700040402-05	Nashua River, WWF	HOLLIS	4.220 MILES	Aquatic Life	Non-Native Aquatic Plants	4C-P	N				Source Unknown
					OXYGEN, DISSOLVED	5-P	N	LOW	2021		Source Unknown
					pH	5-M	N	LOW	2019		Source Unknown
NHRIV700040402-08	Nashua River, WWF	NASHUA	3.660 MILES	Aquatic Life	Non-Native Aquatic Plants	4C-P	N				Source Unknown
					Primary Contact Recreation Escherichia coli	5-P	N	HIGH	2017		Combined Sewer Overflows
					Secondary Contact Recreation Escherichia coli	5-P	N	HIGH	2019		Source Unknown
NHRIV700040402-09	Nashua River, WWF	NASHUA	1.300 MILES	Aquatic Life	Non-Native Aquatic Plants	4C-P	N				Source Unknown
					Primary Contact Recreation Escherichia coli	5-M	N	HIGH	2017		Combined Sewer Overflows
NHRIV700060101-11	Stirrup Iron Brook	BOSCAWEN	3.270 MILES	Aquatic Life	pH	5-M	N	LOW	2016		Source Unknown
NHRIV700060101-12	Merrimack River, W/CWF	FRANKLIN	0.870 MILES	Primary Contact Recreation	ESCHERICHIA COLI	5-M	N	HIGH	2021		Source Unknown
NHRIV700060102-07	Tannery Brook	BOSCAWEN	3.720 MILES	Aquatic Life	pH	5-P	N	LOW	2016		Source Unknown
					Primary Contact Recreation Escherichia coli	5-P	N	HIGH	2016		Source Unknown
NHRIV700060201-01	HUCKINS BROOK	GILMANTON	1.820 MILES	Aquatic Life	pH	5-M	N	LOW	2019		Source Unknown
NHRIV700060201-04	Academy Brook, CWF	GILMANTON	8.460 MILES	Aquatic Life	Benthic-Macroinvertebrate Bioassessments (Streams)	5-P	N	LOW	2019		Source Unknown
					Habitat Assessment (Streams)	4C-M	N				Source Unknown
					pH	5-M	N	LOW	2016		Source Unknown
NHRIV700060201-07	Soucook River	LOUDON	3.860 MILES	Aquatic Life	pH	5-P	N	LOW	2016		Source Unknown
NHRIV700060201-08	Soucook River, CWF	LOUDON	8.790 MILES	Aquatic Life	pH	5-M	N	LOW	2016		Source Unknown
NHRIV700060201-09	Gues Meadow Brook, W/CWF	CANTERBURY	2.970 MILES	Aquatic Life	Benthic-Macroinvertebrate Bioassessments (Streams)	5-P	N	LOW	2019		Source Unknown
					pH	5-P	N	LOW	2017		Source Unknown
					Primary Contact Recreation Escherichia coli	5-P	N	HIGH	2017		Source Unknown
NHRIV700060201-10	Gues Meadow Brook, W/CWF	LOUDON	1.270 MILES	Aquatic Life	Benthic-Macroinvertebrate Bioassessments (Streams)	5-P	N	LOW	2019		Habitat Modification - other than Hydromodification Impervious Surface/Parking Lot Runoff

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 11 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed. (www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)
2. This list is sorted by Waterbody Type and then Assessment Unit ID.
3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.
4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.
5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHRIV700060201-10	Gues Meadow Brook, W/CWF	LOUDON	1.270 MILES	Aquatic Life	Benthic-Macroinvertebrate Bioassessments (Streams)	5-P	N	LOW	2019	Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO)	
					Habitat Assessment (Streams)	4C-M	N		Habitat Modification - other than Hydromodification		
									Impervious Surface/Parking Lot Runoff		
									Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO)		
					pH	5-P	N	LOW	2017	Source Unknown	
				Primary Contact Recreation	Escherichia coli	5-M	N	HIGH	2016	Source Unknown	
NHRIV700060202-02	Pickard Brook	CANTERBURY	9.280 MILES	Aquatic Life	pH	5-P	N	LOW	2016	Source Unknown	
NHRIV700060202-09	Shaker Branch	LOUDON	3.240 MILES	Aquatic Life	Aluminum	5-M	N	LOW	2019	Source Unknown	
					Benthic-Macroinvertebrate Bioassessments (Streams)	5-P	N	LOW	2017	Source Unknown	
					Habitat Assessment (Streams)	4C-P	N		Source Unknown		
					pH	5-M	N	LOW	2016	Source Unknown	
					Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2016	Source Unknown
NHRIV700060202-10	Soucook River, W/CWF	LOUDON	1.880 MILES	Aquatic Life	pH	5-M	N	LOW	2016	Source Unknown	
NHRIV700060202-18	Soucook River, CWF	CHICHESTER	7.780 MILES	Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown	
NHRIV700060301-05	UNNAMED BROOK - TO TUREE POND	BOW	1.790 MILES	Aquatic Life	pH	5-P	N	LOW	2019	Source Unknown	
NHRIV700060301-13	Turkey River, W/CWF	CONCORD	3.540 MILES	Aquatic Life	Aluminum	5-M	N	LOW	2019	Source Unknown	
				Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2016	Source Unknown	
NHRIV700060302-24	Merrimack River, W/CWF	CONCORD	11.270 MILES	Aquatic Life	Aluminum	5-M	N	LOW	2017	Source Unknown	
					Dissolved oxygen saturation	5-P	N	LOW	2017	Source Unknown	
					OXYGEN, DISSOLVED	5-P	N	LOW	2021	Source Unknown	
					pH	5-M	N	LOW	2017	Source Unknown	
					Primary Contact Recreation	ESCHERICHIA COLI	5-M	N	HIGH	2021	Source Unknown
NHRIV700060302-25-01	Merrimack River, W/CWF, Garvins Falls Bypass	CONCORD	0.120 MILES	Aquatic Life	Other flow regime alterations	4B-M	N			Impacts from Hydrostructure Flow Regulation/modification	

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 11 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed. (www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)
2. This list is sorted by Waterbody Type and then Assessment Unit ID.
3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.
4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.
5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHRIV700060302-25-01	Merrimack River, W/CWF, Garvins Falls Bypass	CONCORD	0.120 MILES		Primary Contact Recreation	ESCHERICHIA COLI	5-M	N	HIGH	2021	Source Unknown
NHRIV700060302-25-02	Merrimack River, W/CWF	PEMBROKE	2.540 MILES		Aquatic Life	Dissolved oxygen saturation	5-P	N	LOW	2017	Source Unknown
						OXYGEN, DISSOLVED	5-P	N	LOW	2021	Source Unknown
NHRIV700060401-05	Unanmed Trib. to Hills Pond	ALTON	1.470 MILES		Aquatic Life	pH	5-M	N	LOW	2016	Source Unknown
NHRIV700060401-06	UNNAMED BROOK - FROM HILL POND TO SUNSET LAKE, WWF	ALTON	0.070 MILES		Aquatic Life	pH	5-M	N	LOW	2019	Source Unknown
NHRIV700060401-08	UNNAMED BROOKS - FROM SUNSET LAKE TO CRYSTAL LAKE	ALTON	4.810 MILES		Aquatic Life	pH	5-M	N	LOW	2019	Source Unknown
NHRIV700060401-10	Nelson Brook	GILMANTON	0.630 MILES		Aquatic Life	pH	5-M	N	LOW	2019	Source Unknown
NHRIV700060401-12	UNNAMED BROOK TO CRYSTAL LAKE	GILMANTON	0.590 MILES		Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown
NHRIV700060402-03	Nighthawk Hollow Brook, CWF	GILMANTON	8.400 MILES		Aquatic Life	Benthic-Macroinvertebrate Bioassessments (Streams)	5-P	N	LOW	2017	Source Unknown
						Habitat Assessment (Streams)	4C-P	N			Source Unknown
NHRIV700060402-04	Nighthawk Hollow Brook	GILMANTON	9.090 MILES		Aquatic Life	pH	5-M	N	LOW	2016	Source Unknown
NHRIV700060402-05	Suncook River, CWF	GILMANTON	3.480 MILES		Aquatic Life	pH	5-M	N	LOW	2016	Source Unknown
NHRIV700060402-06	Unnamed Trib. to Upper Suncook Lake	BARNSTEAD	1.240 MILES		Aquatic Life	pH	5-M	N	LOW	2016	Source Unknown
NHRIV700060402-07	Unnamed Tribs. to Upper Suncook Lake	GILMANTON	2.950 MILES		Aquatic Life	pH	5-P	N	LOW	2016	Source Unknown
NHRIV700060402-08	Unnamed Trib. to Lower Suncook Lake	BARNSTEAD	1.040 MILES		Aquatic Life	pH	5-M	N	LOW	2016	Source Unknown
NHRIV700060402-09	Unnamed Trib. to Halfmoon Lake	ALTON	2.990 MILES		Aquatic Life	pH	5-M	N	LOW	2016	Source Unknown
NHRIV700060402-10	Unnamed Trib. to Halfmoon Lake	BARNSTEAD	1.300 MILES		Aquatic Life	pH	5-P	N	LOW	2016	Source Unknown
NHRIV700060402-14	Webster Stream	BARNSTEAD	0.740 MILES		Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown
NHRIV700060501-06	Kelley Brook	GILMANTON	5.490 MILES		Aquatic Life	pH	5-M	N	LOW	2019	Source Unknown
NHRIV700060501-22	Perry Brook	CHICHESTER	9.480 MILES		Aquatic Life	pH	5-P	N	LOW	2016	Source Unknown
NHRIV700060502-01	Tucker Brook	NORTHWOOD	1.030 MILES		Aquatic Life	pH	5-M	N	LOW	2016	Source Unknown
NHRIV700060502-02	Kelsey Brook	NORTHWOOD	0.650 MILES		Aquatic Life	pH	5-M	N	LOW	2016	Source Unknown
NHRIV700060502-04	Little Suncook River	NORTHWOOD	5.600 MILES		Aquatic Life	pH	5-M	N	LOW	2019	Source Unknown

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 112 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed. (www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)
2. This list is sorted by Waterbody Type and then Assessment Unit ID.
3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.
4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.
5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHRIV700060502-07	Unnamed Brook for Pleasant Lake to Northwood Lake	DEERFIELD	1.290 MILES		Aquatic Life	pH	5-P	N	LOW	2016	Source Unknown
NHRIV700060502-08	Griffin Brook	EPSOM	3.040 MILES		Aquatic Life	pH	5-M	N	LOW	2016	Source Unknown
NHRIV700060502-09	Little Bear Brook	EPSOM	3.560 MILES		Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown
NHRIV700060502-11	Gulf Brook	EPSOM	3.410 MILES		Aquatic Life	ALUMINUM	5-M	N	LOW	2021	Source Unknown
NHRIV700060502-13	Little Suncook River	EPSOM	0.880 MILES		Aquatic Life	Non-Native Aquatic Plants	4C-P	N			Source Unknown
						pH	5-M	N	LOW	2016	Source Unknown
NHRIV700060503-03	Suncook River	EPSOM	7.102 MILES		Aquatic Life	Other flow regime alterations	4C-P	N			Freshettes or Major Flooding
NHRIV700060503-04	Suncook River	EPSOM	2.480 MILES		Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown
NHRIV700060503-06	Suncook River	EPSOM	6.580 MILES		Aquatic Life	Other flow regime alterations	4C-P	N			Freshettes or Major Flooding
						PH	5-M	N	LOW	2021	Source Unknown
						Physical substrate habitat alterations	4C-P	N			Freshettes or Major Flooding
NHRIV700060503-14	Bear Brook, CWF	DEERFIELD	10.400 MILES		Aquatic Life	PH	5-P	N	LOW	2021	Source Unknown
NHRIV700060503-16	Bear Brook, CWF	ALLENSTOWN	4.650 MILES		Aquatic Life	pH	5-M	N	LOW	2016	Source Unknown
NHRIV700060601-01	Unnamed Brook to Deering Reservoir	DEERING	2.430 MILES		Aquatic Life	pH	5-P	N	LOW	2016	Source Unknown
NHRIV700060601-04	Piscataquog River	DEERING	6.360 MILES		Aquatic Life	pH	5-P	N	LOW	2019	Source Unknown
NHRIV700060602-06	Piscataquog River	WEARE	7.530 MILES		Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2019	Source Unknown
NHRIV700060603-07	Piscataquog River	NEW BOSTON	1.820 MILES		Aquatic Life	pH	5-M	N	LOW	2019	Source Unknown
					Primary Contact Recreation	ESCHERICHIA COLI	5-M	N	HIGH	2021	Source Unknown
NHRIV700060604-01	Unnamed Brook to Pleasant Pond	DEERING	1.580 MILES		Aquatic Life	pH	5-M	N	LOW	2016	Source Unknown
NHRIV700060604-02	South Branch Piscataquog River	FRANCESTOWN	0.050 MILES		Aquatic Life	pH	5-M	N	LOW	2016	Source Unknown
NHRIV700060604-08	South Branch Piscataquog River	FRANCESTOWN	7.850 MILES		Aquatic Life	Dissolved oxygen saturation	5-M	N	LOW	2017	Source Unknown
						pH	5-P	N	LOW	2019	Source Unknown
NHRIV700060604-09	BRENNAN BROOK	FRANCESTOWN	4.390 MILES		Aquatic Life	Dissolved oxygen saturation	5-P	N	LOW	2019	Source Unknown
						Oxygen, Dissolved	5-P	N	LOW	2019	Source Unknown
						pH	5-M	N	LOW	2019	Source Unknown
NHRIV700060604-10	Rand Brook	GREENFIELD	6.070 MILES		Aquatic Life	Dissolved oxygen saturation	5-M	N	LOW	2019	Source Unknown

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 113 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed. (www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)
2. This list is sorted by Waterbody Type and then Assessment Unit ID.
3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.
4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.
5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHRIV700060604-10	Rand Brook	GREENFIELD	6.070 MILES		Aquatic Life	Oxygen, Dissolved	5-P	N	LOW	2019	Source Unknown
						pH	5-M	N	LOW	2019	Source Unknown
NHRIV700060605-01	WHITING BROOK - UNNAMED BROOK	FRANCESTOWN	6.670 MILES		Aquatic Life	pH	5-M	N	LOW	2019	Source Unknown
NHRIV700060605-03	Middle Branch Piscataquog River	NEW BOSTON	6.460 MILES		Aquatic Life	pH	5-M	N	LOW	2019	Source Unknown
NHRIV700060605-08	Middle Branch Piscataquog River	WEARE	6.130 MILES		Aquatic Life	PH	5-P	N	LOW	2021	Source Unknown
NHRIV700060605-14	Hillside Brook	WEARE	4.340 MILES		Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown
NHRIV700060605-18	Middle Branch Piscataquog River	NEW BOSTON	0.450 MILES		Aquatic Life	pH	5-M	N	LOW	2019	Source Unknown
NHRIV700060606-01	Cold Brook	LYNDEBOROUGH	6.690 MILES		Aquatic Life	pH	5-M	N	LOW	2019	Source Unknown
NHRIV700060606-02	South Branch Piscataquog River	NEW BOSTON	7.210 MILES		Aquatic Life	Aluminum	5-M	N	LOW	2017	Source Unknown
						pH	5-M	N	LOW	2017	Source Unknown
NHRIV700060606-05	South Branch Piscataquog River	NEW BOSTON	5.760 MILES		Aquatic Life	pH	5-M	N	LOW	2019	Source Unknown
					Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2019	Illicit Connections/Hook-ups to Storm Sewers
NHRIV700060606-07	South Branch Piscataquog River	NEW BOSTON	4.100 MILES		Aquatic Life	pH	5-P	N	LOW	2019	Source Unknown
NHRIV700060607-02	Bog Brook, CWF	NEW BOSTON	9.880 MILES		Aquatic Life	Dissolved oxygen saturation	5-P	N	LOW	2019	Source Unknown
						Oxygen, Dissolved	5-P	N	LOW	2016	Source Unknown
						pH	5-M	N	LOW	2016	Source Unknown
NHRIV700060607-15	Harry Brook	GOFFSTOWN	9.600 MILES		Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown
					Primary Contact Recreation	ESCHERICHIA COLI	5-M	N	HIGH	2021	Source Unknown
NHRIV700060607-17	Piscataquog River, WWF	GOFFSTOWN	3.590 MILES		Aquatic Life	pH	5-M	N	LOW	2019	Source Unknown
NHRIV700060607-20	Catamount Brook	GOFFSTOWN	2.379 MILES		Aquatic Life	CHLORIDE	5-P	N	LOW	2021	Commerical Districts (Shopping/Office Complexes)
											Highway/Road/Bridge Runoff (Non-construction Related)
											Impervious Surface/Parking Lot Runoff
											Municipal (Urbanized High Density Area)
						Iron	5-P	N	LOW	2017	Unpermitted Discharge (Domestic Wastes)

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 114 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

(www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)

2. This list is sorted by Waterbody Type and then Assessment Unit ID.

3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.

4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.

5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHRIV700060607-20	Catamount Brook	GOFFSTOWN	2.379 MILES	Aquatic Life	Iron		5-P	N	LOW	2017	Unpermitted Discharge (Industrial/commercial Wastes)
					Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2017	Unpermitted Discharge (Domestic Wastes)
											Unpermitted Discharge (Industrial/commercial Wastes)
						Foam/Flocs/Scum/Oil Slicks	5-P	N	LOW	2017	Unpermitted Discharge (Domestic Wastes)
											Unpermitted Discharge (Industrial/commercial Wastes)
				Secondary Contact Recreation	ESCHERICHIA COLI	5-M	N	HIGH	2021	Source Unknown	
NHRIV700060607-22	Piscataquog River, WWF	MANCHESTER	2.500 MILES	Aquatic Life	pH	5-P	N	LOW	2019	Source Unknown	
				Primary Contact Recreation	Escherichia coli	4B-P	N			Combined Sewer Overflows	
				Secondary Contact Recreation	Escherichia coli	4B-M	N			Combined Sewer Overflows	
NHRIV700060703-05	Cohas Brook and Long Pond Brook, CWF	MANCHESTER	6.170 MILES	Aquatic Life	Benthic-Macroinvertebrate Bioassessments (Streams)	5-P	N	LOW	2017	Source Unknown	
					Habitat Assessment (Streams)	4C-P	N			Source Unknown	
					pH	5-P	N	LOW	2016	Source Unknown	
					Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2017	Source Unknown
NHRIV700060703-08	Cohas Brook, CWF	MANCHESTER	7.300 MILES	Aquatic Life	pH	5-M	N	LOW	2019	Source Unknown	
NHRIV700060703-09	UNNAMED BROOK - FROM PINE ISLAND POND TO MERRIMACK RIVER	MANCHESTER	0.220 MILES	Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2019	Source Unknown	
NHRIV700060801-05-01	Black Brook, CLS-A	GOFFSTOWN	8.040 MILES	Aquatic Life	Lead	5-P	N	LOW	2019	Contaminated Groundwater	
											Inappropriate Waste Disposal
					PH	5-M	N	LOW	2021	Source Unknown	
NHRIV700060801-05-02	Black Brook	MANCHESTER	2.410 MILES	Aquatic Life	Iron	5-P	N	LOW	2019	Source Unknown	
					Mercury	5-P	N	LOW	2019	Source Unknown	
					pH	5-P	N	LOW	2016	Source Unknown	
NHRIV700060801-06	Black Brook	MANCHESTER	0.280 MILES	Aquatic Life	pH	5-M	N	LOW	2016	Source Unknown	
NHRIV700060802-02	BROWN BROOK	HOOKSETT	1.570 MILES	Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown	

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 115 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

(www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)

2. This list is sorted by Waterbody Type and then Assessment Unit ID.

3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.

4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.

5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHRIV700060802-07	Peters Brook	HOOKSETT	4.430 MILES		Aquatic Life	ALUMINUM	5-M	N	LOW	2021	Source Unknown
						pH	5-P	N	LOW	2019	Source Unknown
NHRIV700060802-08	Dalton Brook	HOOKSETT	3.320 MILES		Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown
NHRIV700060802-09	MESSER BROOK	HOOKSETT	2.520 MILES		Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown
NHRIV700060802-13	UNNAMED BROOK - FROM GOLDFISH POND TO DORRS POND	MANCHESTER	0.330 MILES		Aquatic Life	Chloride	5-M	N	LOW	2019	Commerical Districts (Shopping/Office Complexes) Highway/Road/Bridge Runoff (Non-construction Related) Municipal (Urbanized High Density Area)
NHRIV700060802-14-01	Merrimack River, PWS, WWF, Hooksett Dam Bypass	HOOKSETT	0.110 MILES		Aquatic Life	Other flow regime alterations	4C-M	N			Impacts from Hydrostructure Flow Regulation/modification
NHRIV700060802-14-02	Merrimack River, PWS, WWF	HOOKSETT	5.510 MILES		Aquatic Life	Aluminum	5-M	N	LOW	2019	Source Unknown
						Dissolved oxygen saturation	5-M	N	LOW	2017	Source Unknown
						pH	5-M	N	LOW	2017	Source Unknown
					Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2019	Illicit Connections/Hook-ups to Storm Sewers
					Secondary Contact Recreation	Escherichia coli	5-P	N	HIGH	2019	Illicit Connections/Hook-ups to Storm Sewers
NHRIV700060803-08	BAKER BROOK	MANCHESTER	1.070 MILES		Aquatic Life	Chloride	5-M	N	LOW	2019	Commerical Districts (Shopping/Office Complexes) Municipal (Urbanized High Density Area)
NHRIV700060803-12	PATTEN BROOK	BEDFORD	2.010 MILES		Aquatic Life	ALUMINUM	5-M	N	LOW	2021	Source Unknown
					Primary Contact Recreation	ESCHERICHIA COLI	5-P	N	HIGH	2021	Source Unknown
					Secondary Contact Recreation	ESCHERICHIA COLI	5-M	N	HIGH	2021	Source Unknown
NHRIV700060803-14-01	Merrimack River, PWS, W/CWF, Amoskeg Dam Bypass	MANCHESTER	0.360 MILES		Aquatic Life	Other flow regime alterations	4C-M	N			Impacts from Hydrostructure Flow Regulation/modification
NHRIV700060803-14-02	Merrimack River, PWS, W/CWF	MANCHESTER	5.010 MILES		Aquatic Life	Aluminum	5-M	N	LOW	2019	Source Unknown
						Dissolved oxygen saturation	5-M	N	LOW	2017	Source Unknown
						pH	5-M	N	LOW	2017	Source Unknown

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 116 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

(www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)

2. This list is sorted by Waterbody Type and then Assessment Unit ID.

3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.

4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.

5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHRIV700060803-14-02	Merrimack River, PWS, W/CWF	MANCHESTER	5.010 MILES		Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2016	Combined Sewer Overflows
NHRIV700060804-01	Sebbins Brook	BEDFORD	6.540 MILES		Aquatic Life	pH	5-M	N	LOW	2019	Source Unknown
NHRIV700060804-05	Little Cohas Brook, CWF	LONDONDERRY	3.050 MILES		Aquatic Life	Benthic-Macroinvertebrate Bioassessments (Streams)	5-P	N	LOW	2017	Source Unknown
						Chloride	5-P	N	LOW	2019	Industrial/Commercial Site Stormwater Discharge (Permitted) Municipal (Urbanized High Density Area)
						Dissolved oxygen saturation	5-P	N	LOW	2019	Source Unknown
						Iron	5-M	N	LOW	2019	Source Unknown
						Oxygen, Dissolved	5-P	N	LOW	2019	Source Unknown
						pH	5-M	N	LOW	2016	Source Unknown
					Primary Contact Recreation	Foam/Flocs/Scum/Oil Slicks	5-P	N	LOW	2019	Airports Industrial/Commercial Site Stormwater Discharge (Permitted)
						Taste and Odor	5-P	N	LOW	2019	Airports Industrial/Commercial Site Stormwater Discharge (Permitted)
					Secondary Contact Recreation	Foam/Flocs/Scum/Oil Slicks	5-P	N	LOW	2019	Airports Industrial/Commercial Site Stormwater Discharge (Permitted)
						Taste and Odor	5-P	N	LOW	2019	Airports Industrial/Commercial Site Stormwater Discharge (Permitted)
NHRIV700060804-11	Merrimack River, PWS, W/CWF	MERRIMACK	5.740 MILES		Aquatic Life	Oxygen, Dissolved	5-P	N	LOW	2019	Source Unknown
					Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2016	Combined Sewer Overflows
NHRIV700060804-12	South Perimeter Brook	LONDONDERRY	1.000 MILES		Aquatic Life	Chloride	5-P	N	LOW	2019	Industrial/Commercial Site Stormwater Discharge (Permitted) Municipal (Urbanized High Density Area)

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 117 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

(www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)

2. This list is sorted by Waterbody Type and then Assessment Unit ID.

3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.

4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.

5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHRIV700060804-12	South Perimeter Brook	LONDONDERRY	1.000 MILES		Aquatic Life	Iron	5-P	N	LOW	2019	Source Unknown
NHRIV700060901-03	Pratt Pond Brook	NEW IPSWICH	5.100 MILES		Aquatic Life	pH	5-M	N	LOW	2017	Source Unknown
NHRIV700060901-04	STARK BROOK	NEW IPSWICH	1.360 MILES		Aquatic Life	Dissolved oxygen saturation	5-P	N	LOW	2019	Source Unknown
						OXYGEN, DISSOLVED	5-P	N	LOW	2021	Source Unknown
						pH	5-M	N	LOW	2019	Source Unknown
NHRIV700060901-05	Souhegan River	NEW IPSWICH	5.740 MILES		Aquatic Life	Oxygen, Dissolved	5-P	N	LOW	2019	Source Unknown
NHRIV700060901-09	Souhegan River, CWF	NEW IPSWICH	3.340 MILES		Aquatic Life	Oxygen, Dissolved	5-P	N	LOW	2019	Source Unknown
						pH	5-P	N	LOW	2017	Source Unknown
					Primary Contact Recreation	Escherichia coli	5-M	N	HIGH	2016	Source Unknown
NHRIV700060901-12	UNNAMED TRIB TO PRATT POND	NEW IPSWICH	0.128 MILES		Aquatic Life	pH	5-P	N	LOW	2019	Source Unknown
NHRIV700060902-05	Souhegan River, CWF	WILTON	8.630 MILES		Aquatic Life	Aluminum	5-P	N	LOW	2017	Source Unknown
						Benthic-Macroinvertebrate Bioassessments (Streams)	5-P	N	LOW	2017	Source Unknown
						Iron	5-M	N	LOW	2019	Source Unknown
						Oxygen, Dissolved	5-P	N	LOW	2019	Source Unknown
						pH	5-P	N	LOW	2016	Source Unknown
					Primary Contact Recreation	Escherichia coli	5-M	N	HIGH	2019	Source Unknown
NHRIV700060902-13	Souhegan River, CWF	WILTON	2.270 MILES		Primary Contact Recreation	Escherichia coli	5-M	N	HIGH	2016	Source Unknown
NHRIV700060903-16-02	STONY BROOK - TOWN BEACH (GOSS PARK)	WILTON	0.010 MILES		Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2013	Source Unknown
NHRIV700060904-07	Purgatory Brook	MILFORD	4.690 MILES		Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown
					Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2017	Source Unknown
NHRIV700060904-13	Souhegan River, CWF	WILTON	0.390 MILES		Primary Contact Recreation	Escherichia coli	5-M	N	HIGH	2019	Source Unknown
NHRIV700060904-14	Souhegan River, CWF	MILFORD	2.940 MILES		Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2019	Source Unknown
NHRIV700060905-12	McQuade Brook	BEDFORD	5.990 MILES		Aquatic Life	Chloride	5-M	N	LOW	2017	Source Unknown
NHRIV700060905-17	Baboosic Brook, CWF	BEDFORD	2.530 MILES		Aquatic Life	Benthic-Macroinvertebrate Bioassessments (Streams)	5-P	N	LOW	2017	Source Unknown
						DISSOLVED OXYGEN SATURATION	5-M	N	LOW	2021	Source Unknown
						Oxygen, Dissolved	5-P	N	LOW	2016	Source Unknown

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 118 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed. (www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)
2. This list is sorted by Waterbody Type and then Assessment Unit ID.
3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.
4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.
5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHRIV700060905-17	Baboosic Brook, CWF	BEDFORD	2.530 MILES		Aquatic Life	pH	5-M	N	LOW	2016	Source Unknown
NHRIV700060905-18	Riddle Brook, CWF	BEDFORD	9.750 MILES		Aquatic Life	pH	5-M	N	LOW	2019	Source Unknown
					Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2016	Source Unknown
NHRIV700060905-19	Baboosic Brook, CWF	MERRIMACK	7.000 MILES		Aquatic Life	Benthic-Macroinvertebrate Bioassessments (Streams)	5-P	N	LOW	2019	Source Unknown
						Oxygen, Dissolved	5-P	N	LOW	2017	Source Unknown
NHRIV700060906-01	Beaver Brook	MONT VERNON	9.510 MILES		Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown
					Primary Contact Recreation	ESCHERICHIA COLI	5-M	N	HIGH	2021	Source Unknown
NHRIV700060906-08	Great Brook	MILFORD	6.370 MILES		Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown
NHRIV700060906-12	Ox Brook	MILFORD	4.520 MILES		Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown
					Primary Contact Recreation	ESCHERICHIA COLI	5-M	N	HIGH	2021	Source Unknown
NHRIV700060906-13	Souhegan River, W/CWF	MILFORD	2.110 MILES		Aquatic Life	Oxygen, Dissolved	5-P	N	LOW	2019	Source Unknown
					Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2019	Source Unknown
NHRIV700060906-16	Souhegan River, W/CWF	AMHERST	0.890 MILES		Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2019	Source Unknown
NHRIV700060906-18	Souhegan River, W/CWF	MERRIMACK	10.940 MILES		Aquatic Life	Oxygen, Dissolved	5-P	N	LOW	2019	Source Unknown
					Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2019	Source Unknown
NHRIV700060906-20	UNNAMED BROOK - FROM YORK POND TO SOUHEGAN RIVER	MERRIMACK	0.770 MILES		Aquatic Life	Dissolved oxygen saturation	5-M	N	LOW	2019	Source Unknown
						pH	5-M	N	LOW	2017	Source Unknown
NHRIV700060906-24	Souhegan River, CWF	MERRIMACK	0.210 MILES		Aquatic Life	Aluminum	5-M	N	LOW	2019	Source Unknown
						pH	5-M	N	LOW	2019	Source Unknown
NHRIV700060906-25	Souhegan River	MERRIMACK	0.230 MILES		Primary Contact Recreation	Escherichia coli	5-M	N	HIGH	2019	Source Unknown
NHRIV700061001-02	Witches Brook, CLS-A, WTF	HOLLIS	9.330 MILES		Aquatic Life	Oxygen, Dissolved	5-P	N	LOW	2019	Source Unknown
						pH	5-P	N	LOW	2017	Source Unknown
					Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2019	Source Unknown
NHRIV700061001-05	Pennichuck Brook	HOLLIS	1.520 MILES		Aquatic Life	pH	5-M	N	LOW	2019	Source Unknown
NHRIV700061001-06	Muddy Brook	HOLLIS	1.740 MILES		Aquatic Life	Oxygen, Dissolved	5-P	N	LOW	2019	Source Unknown
						PH	5-M	N	LOW	2021	Source Unknown

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 119 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

(www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)

2. This list is sorted by Waterbody Type and then Assessment Unit ID.

3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.

4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.

5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHRIV700061001-07	Pennichuck Brook, CLS-A	MERRIMACK	3.200 MILES		Aquatic Life	Dissolved oxygen saturation	5-M	N	LOW	2019	Source Unknown
						Oxygen, Dissolved	5-P	N	LOW	2019	Source Unknown
						pH	5-P	N	LOW	2019	Source Unknown
					Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2019	Source Unknown
NHRIV700061001-09	Unnamed Brook to Pennichuck Brook (Boire Fields)	NASHUA	1.180 MILES		Aquatic Life	OXYGEN, DISSOLVED	5-P	N	LOW	2021	Source Unknown
						PH	5-M	N	LOW	2021	Source Unknown
NHRIV700061002-04	Nesenkeag Brook	LONDONDERRY	7.290 MILES		Aquatic Life	Oxygen, Dissolved	5-P	N	LOW	2016	Source Unknown
						pH	5-M	N	LOW	2019	Source Unknown
NHRIV700061002-05	Nesenkeag Brook, CWF	LITCHFIELD	3.650 MILES		Aquatic Life	Benthic-Macroinvertebrate Bioassessments (Streams)	5-P	N	LOW	2017	Source Unknown
						Oxygen, Dissolved	5-P	N	LOW	2019	Source Unknown
						pH	5-M	N	LOW	2016	Source Unknown
NHRIV700061002-13	Merrimack River, PWS, WWF	MERRIMACK	3.830 MILES		Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2016	Combined Sewer Overflows
NHRIV700061002-14	Merrimack River, WWF	NASHUA	3.530 MILES		Primary Contact Recreation	Creosote	5-M	N	LOW	2019	Contaminated Groundwater
											Rcra Hazardous Waste Sites
						Escherichia coli	5-P	N	HIGH	2019	Source Unknown
NHRIV700061101-01	Drew Brook	DERRY	4.630 MILES		Aquatic Life	pH	5-M	N	LOW	2019	Source Unknown
NHRIV700061102-16	POLICY BROOK - FROM CANOBIE LAKE	SALEM	0.730 MILES		Aquatic Life	Benthic-Macroinvertebrate Bioassessments (Streams)	5-P	N	LOW	2019	Source Unknown
						Habitat Assessment (Streams)	4C-P	N			Source Unknown
NHRIV700061102-17	POLICY BROOK	SALEM	0.860 MILES		Aquatic Life	CHLORIDE	5-P	N	LOW	2021	Commerical Districts (Shopping/Office Complexes) Highway/Road/Bridge Runoff (Non-construction Related) Impervious Surface/Parking Lot Runoff
NHRIV700061102-18	Policy Brook	SALEM	10.550 MILES		Aquatic Life	Benthic-Macroinvertebrate Bioassessments (Streams)	5-P	N	LOW	2019	Municipal (Urbanized High Density Area) Source Unknown Unspecified Urban Stormwater

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 120 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed. (www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)
2. This list is sorted by Waterbody Type and then Assessment Unit ID.
3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.
4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.
5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHRIV700061102-18	Policy Brook	SALEM	10.550 MILES		Aquatic Life	Chloride	5-P	N	LOW	2017	Commerical Districts (Shopping/Office Complexes) Highway/Road/Bridge Runoff (Non-construction Related) Municipal (Urbanized High Density Area)
						Habitat Assessment (Streams)	4C-P	N			Unspecified Urban Stormwater
						pH	5-M	N	LOW	2017	Source Unknown
NHRIV700061102-23	Unnamed Brook to Western Embayment	WINDHAM	0.500 MILES		Aquatic Life	Chloride	5-M	N	HIGH	2008	Highway/Road/Bridge Runoff (Non-construction Related)
NHRIV700061201-05	Salmon Brook	NASHUA	6.340 MILES		Primary Contact Recreation	Escherichia coli	5-M	N	HIGH	2016	Illicit Connections/Hook-ups to Storm Sewers
NHRIV700061201-07	Salmon Brook, WWF	NASHUA	0.290 MILES		Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2019	Source Unknown
					Secondary Contact Recreation	Escherichia coli	5-P	N	HIGH	2019	Source Unknown
NHRIV700061203-01	Unnamed Tribs. to Hurantis Lake	CHESTER	2.730 MILES		Aquatic Life	pH	5-M	N	LOW	2016	Source Unknown
NHRIV700061203-02	Unnamed Brook from Hurantis Lake to Adams Pond	DERRY	1.800 MILES		Aquatic Life	pH	5-M	N	LOW	2016	Source Unknown
NHRIV700061203-09	Beaver Brook, West Running Brook, CWF	DERRY	8.450 MILES		Aquatic Life	Benthic-Macroinvertebrate Bioassessments (Streams)	5-P	N	LOW	2021	Municipal (Urbanized High Density Area) Source Unknown
						CHLORIDE	5-P	N	LOW	2021	Commerical Districts (Shopping/Office Complexes) Highway/Road/Bridge Runoff (Non-construction Related) Impervious Surface/Parking Lot Runoff Municipal (Urbanized High Density Area)
						pH	5-P	N	LOW	2017	Source Unknown
					Primary Contact Recreation	Escherichia coli	5-M	N	HIGH	2016	Source Unknown
NHRIV700061203-11	Beaver Brook	LONDONDERRY	5.700 MILES		Aquatic Life	CHLORIDE	5-P	N	LOW	2021	Commerical Districts (Shopping/Office Complexes)

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 12 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed. (www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)

2. This list is sorted by Waterbody Type and then Assessment Unit ID.

3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.

4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.

5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHRIV700061203-11	Beaver Brook	LONDONDERRY	5.700 MILES		Aquatic Life	CHLORIDE	5-P	N	LOW	2021	Highway/Road/Bridge Runoff (Non-construction Related) Impervious Surface/Parking Lot Runoff
NHRIV700061203-16	Beaver Brook, Shields Brook, Ayers Brook, CWF	LONDONDERRY	4.860 MILES		Aquatic Life	Chloride	5-M	N	LOW	2019	Commerical Districts (Shopping/Office Complexes) Highway/Road/Bridge Runoff (Non-construction Related) Municipal (Urbanized High Density Area)
						Iron	4B-P	N			Landfills
						pH	5-M	N	LOW	2017	Landfills
NHRIV700061203-20	Beaver Brook, CWF	LONDONDERRY	9.330 MILES		Aquatic Life	pH	5-M	N	LOW	2016	Source Unknown
NHRIV700061203-21	Beaver Brook, CWF	WINDHAM	7.370 MILES		Aquatic Life	pH	5-M	N	LOW	2019	Source Unknown
NHRIV700061203-22	Beaver Brook, CWF	PELHAM	8.280 MILES		Aquatic Life	Benthic-Macroinvertebrate Bioassessments (Streams)	5-P	N	LOW	2017	Source Unknown
						Primary Contact Recreation	ESCHERICHIA COLI	5-M	N	HIGH	2021
NHRIV700061203-25	HOWARD BROOK	HUDSON	0.510 MILES		Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown
NHRIV700061203-26	LAUNCH BROOK	HUDSON	0.610 MILES		Primary Contact Recreation	ESCHERICHIA COLI	5-M	N	HIGH	2021	Source Unknown
NHRIV700061204-01	DINSMORE BROOK (UNNAMED BROOK - TO COBBETTS POND)	WINDHAM	1.500 MILES		Aquatic Life	Chloride	5-P	N	LOW	2019	Highway/Road/Bridge Runoff (Non-construction Related)
NHRIV700061205-01	Beaver Brook, CWF	PELHAM	4.440 MILES		Aquatic Life	Benthic-Macroinvertebrate Bioassessments (Streams)	5-P	N	LOW	2017	Source Unknown
						Habitat Assessment (Streams)	4C-P	N			Source Unknown
						Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2016
NHRIV700061205-05	UNNAMED BROOK - TO GUMPAS POND	PELHAM	1.500 MILES		Aquatic Life	pH	5-M	N	LOW	2019	Source Unknown
NHRIV700061206-01	GLOVER BROOK	HUDSON	2.560 MILES		Aquatic Life	PH	5-P	N	LOW	2021	Source Unknown
NHRIV700061206-04	MERRILL BROOK	HUDSON	1.120 MILES		Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown
NHRIV700061206-05	First Brook	HUDSON	0.200 MILES		Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown
NHRIV700061206-10	SECOND BROOK	HUDSON	1.690 MILES		Aquatic Life	pH	5-M	N	LOW	2019	Source Unknown
NHRIV700061206-24	Merrimack River, WWF	NASHUA	4.880 MILES		Aquatic Life	Aluminum	5-M	N	LOW	2019	Source Unknown
						pH	5-M	N	LOW	2016	Source Unknown

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 122 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

(www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)

2. This list is sorted by Waterbody Type and then Assessment Unit ID.

3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.

4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.

5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHRIV700061206-24	Merrimack River, WWF	NASHUA	4.880 MILES		Primary Contact Recreation	Chlorophyll-a	5-M	N	LOW	2019	Source Unknown
						Escherichia coli	5-P	N	HIGH	2017	Combined Sewer Overflows
						Escherichia coli	5-P	N	HIGH	2019	Source Unknown
NHRIV700061401-04	Kelly Brook	PLAISTOW	7.530 MILES		Aquatic Life	Benthic-Macroinvertebrate Bioassessments (Streams)	5-P	N	LOW	2019	Municipal (Urbanized High Density Area)
											Source Unknown
											Unspecified Urban Stormwater
						Dissolved oxygen saturation	5-P	N	LOW	2019	Source Unknown
						Oxygen, Dissolved	5-P	N	LOW	2016	Source Unknown
NHRIV700061403-05	Bartlett Brook	DANVILLE	5.560 MILES		Aquatic Life	pH	5-M	N	LOW	2016	Source Unknown
						Escherichia coli	5-P	N	HIGH	2016	Source Unknown
NHRIV700061403-09	Powwow River, WWF	KINGSTON	0.130 MILES		Aquatic Life	DISSOLVED OXYGEN SATURATION	5-P	N	LOW	2021	Source Unknown
						OXYGEN, DISSOLVED	5-P	N	LOW	2021	Source Unknown
						pH	5-M	N	LOW	2019	Source Unknown
NHRIV700061403-11	Powwow River	KINGSTON	0.810 MILES		Aquatic Life	Dissolved oxygen saturation	5-M	N	LOW	2019	Source Unknown
						pH	5-M	N	LOW	2017	Source Unknown
NHRIV700061403-12	Powwow River	KINGSTON	2.540 MILES		Aquatic Life	pH	5-M	N	LOW	2016	Source Unknown
NHRIV700061403-14	Powwow River	KINGSTON	7.770 MILES		Aquatic Life	DISSOLVED OXYGEN SATURATION	5-M	N	LOW	2021	Source Unknown
						OXYGEN, DISSOLVED	5-P	N	LOW	2021	Source Unknown
						pH	5-M	N	LOW	2019	Source Unknown
NHRIV700061403-16	Powwow River	EAST KINGSTON	0.180 MILES		Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown
NHRIV700061403-17	Powwow River	SOUTH HAMPTON	0.780 MILES		Aquatic Life	Dissolved oxygen saturation	5-P	N	LOW	2017	Source Unknown
						Oxygen, Dissolved	5-P	N	LOW	2017	Source Unknown
						pH	5-M	N	LOW	2017	Source Unknown
NHRIV700061403-18	UNNAMED BROOK - THRU MASS	NEWTON	0.780 MILES		Aquatic Life	Oxygen, Dissolved	5-P	N	LOW	2017	Source Unknown
NHRIV801010101-02	Connecticut River	PITTSBURG	2.310 MILES		Aquatic Life	pH	5-M	N	LOW	2017	Source Unknown

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 123 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed. (www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)
2. This list is sorted by Waterbody Type and then Assessment Unit ID.
3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.
4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.
5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHRIV801010101-04	Connecticut River	PITTSBURG	1.190 MILES		Aquatic Life	pH	5-M	N	LOW	2019	Source Unknown
NHRIV801010102-02	Connecticut River	PITTSBURG	8.760 MILES		Aquatic Life	Benthic-Macroinvertebrate Bioassessments (Streams)	5-P	N	LOW	2019	Source Unknown
						pH	5-M	N	LOW	2019	Source Unknown
NHRIV801010203-04	Connecticut River	PITTSBURG	3.887 MILES		Aquatic Life	pH	5-M	N	LOW	2019	Source Unknown
NHRIV801010203-07	Connecticut River	CLARKSVILLE	4.170 MILES		Aquatic Life	Lead	5-P	N	LOW	2019	Source Unknown
						pH	5-M	N	LOW	2019	Source Unknown
NHRIV801010301-02	Bishop Brook	CLARKSVILLE	6.610 MILES		Primary Contact Recreation	Escherichia coli	5-M	N	HIGH	2016	Source Unknown
NHRIV801010303-02	Halls Stream	PITTSBURG	10.100 MILES		Aquatic Life	Lead	5-M	N	LOW	2019	Source Unknown
					Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2016	Source Unknown
NHRIV801010305-01	Connecticut River	STEWARTSTOWN	2.060 MILES		Aquatic Life	pH	5-M	N	LOW	2019	Source Unknown
					Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2019	Source Unknown
NHRIV801010305-02	Connecticut River	STEWARTSTOWN	9.860 MILES		Aquatic Life	Invasive Aquatic Algae	4C-M	N			Source Unknown
NHRIV801010403-01	Simms Stream	COLUMBIA	9.570 MILES		Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2019	Source Unknown
NHRIV801010404-02	Connecticut River	COLUMBIA	8.630 MILES		Aquatic Life	Invasive Aquatic Algae	4C-M	N			Source Unknown
						pH	5-M	N	LOW	2019	Source Unknown
					Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2019	Source Unknown
NHRIV801010405-01	Cone Brook	COLUMBIA	5.250 MILES		Aquatic Life	Fishes Bioassessments (Streams)	5-P	N	LOW	2021	Source Unknown
NHRIV801010405-03	Connecticut River	COLUMBIA	6.020 MILES		Aquatic Life	Invasive Aquatic Algae	4C-M	N			Source Unknown
						pH	5-M	N	LOW	2019	Source Unknown
					Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2019	Source Unknown
NHRIV801010603-02	Kimball Brook	STRATFORD	1.630 MILES		Aquatic Life	pH	5-M	N	LOW	2016	Source Unknown
NHRIV801010603-05	Connecticut River	STRATFORD	19.180 MILES		Aquatic Life	Invasive Aquatic Algae	4C-M	N			Source Unknown
					Primary Contact Recreation	Escherichia coli	5-M	N	HIGH	2019	Source Unknown
NHRIV801010706-05-04	NASH STREAM	STRATFORD	5.896 MILES		Aquatic Life	Benthic-Macroinvertebrate Bioassessments (Streams)	5-P	N	LOW	2019	Source Unknown
NHRIV801010707-13	Upper Ammonoosuc River	STARK	2.090 MILES		Aquatic Life	pH	5-M	N	LOW	2019	Source Unknown
NHRIV801010707-18	Upper Ammonoosuc River	NORTHUMBERLAND	2.180 MILES		Aquatic Life	pH	5-M	N	LOW	2016	Source Unknown
NHRIV801010801-01	ISRAEL RIVER	LOW AND BURBANK	8.560 MILES		Aquatic Life	PH	5-P	N	LOW	2021	Source Unknown

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 124 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed. (www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)
2. This list is sorted by Waterbody Type and then Assessment Unit ID.
3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.
4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.
5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHRIV801010803-02	Israel River	JEFFERSON	8.810 MILES		Aquatic Life	PH	5-P	N	LOW	2021	Source Unknown
NHRIV801010804-05	Bunnell Brook	LANCASTER	7.850 MILES		Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown
NHRIV801010805-04	Burnside Brook	NORTHUMBERLAND	5.850 MILES		Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown
					Primary Contact Recreation	ESCHERICHIA COLI	5-M	N	HIGH	2021	Source Unknown
NHRIV801010805-05	Otter Br., Caleb Br., Bone Br.	LANCASTER	5.870 MILES		Primary Contact Recreation	Escherichia coli	5-M	N	HIGH	2016	Source Unknown
NHRIV801010805-06	Otter Brook	LANCASTER	2.340 MILES		Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown
					Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2016	Source Unknown
NHRIV801010806-03-02	WAUMBEC INN BROOK-TOWN BEACH	JEFFERSON	0.010 MILES		Primary Contact Recreation	ESCHERICHIA COLI	5-P	N	HIGH	2021	Source Unknown
NHRIV801010806-06	Israel River	JEFFERSON	6.630 MILES		Aquatic Life	PH	5-P	N	LOW	2021	Source Unknown
					Primary Contact Recreation	ESCHERICHIA COLI	5-M	N	HIGH	2021	Source Unknown
NHRIV801010806-09	Israel River	LANCASTER	2.030 MILES		Aquatic Life	PH	5-P	N	LOW	2021	Source Unknown
					Primary Contact Recreation	ESCHERICHIA COLI	5-P	N	HIGH	2021	Source Unknown
NHRIV801010902-02	Connecticut River	NORTHUMBERLAND	3.700 MILES		Aquatic Life	Invasive Aquatic Algae	4C-M	N			Source Unknown
						pH	5-M	N	LOW	2019	Source Unknown
					Primary Contact Recreation	Escherichia coli	5-M	N	HIGH	2016	Source Unknown
NHRIV801010902-03	Connecticut River	NORTHUMBERLAND	9.310 MILES		Aquatic Life	Aluminum	5-M	N	LOW	2017	Source Unknown
						pH	5-M	N	LOW	2019	Source Unknown
NHRIV801010902-04	INDIAN BROOK	LANCASTER	3.320 MILES		Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown
NHRIV801010903-02	Connecticut River	LANCASTER	5.720 MILES		Primary Contact Recreation	Escherichia coli	5-M	N	HIGH	2017	Source Unknown
NHRIV801030101-01	UNNAMED BROOK - TO FOREST LAKE	DALTON	0.650 MILES		Aquatic Life	pH	5-M	N	LOW	2019	Source Unknown
NHRIV801030102-08	Johns River	DALTON	6.050 MILES		Aquatic Life	COPPER	4B-T	N			Municipal Point Source Discharges
NHRIV801030102-13	Johns River	DALTON	3.870 MILES		Aquatic Life	pH	5-M	N	LOW	2016	Source Unknown
NHRIV801030201-01	Cushman Brook	DALTON	4.440 MILES		Aquatic Life	Fishes Bioassessments (Streams)	5-P	N	LOW	2021	Source Unknown
NHRIV801030201-02	Connecticut River	DALTON	0.580 MILES		Aquatic Life	Aluminum	5-M	N	LOW	2017	Source Unknown
						pH	5-M	N	LOW	2016	Source Unknown
NHRIV801030203-01	Connecticut River	LITTLETON	1.060 MILES		Aquatic Life	pH	5-M	N	LOW	2019	Source Unknown
NHRIV801030205-02	Connecticut River	MONROE	0.920 MILES		Aquatic Life	pH	5-M	N	LOW	2019	Source Unknown

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 125 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed. (www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)
2. This list is sorted by Waterbody Type and then Assessment Unit ID.
3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.
4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.
5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHRIV801030402-04	Ammonoosuc River	CARROLL	10.860 MILES		Aquatic Life	Benthic-Macroinvertebrate Bioassessments (Streams)	5-P	N	LOW	2021	Source Unknown
						pH	5-M	N	LOW	2019	Source Unknown
NHRIV801030402-07-01	Ammonoosuc River	CARROLL	16.880 MILES		Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown
NHRIV801030402-07-02	TWIN MT. REC. AREA TUTTLE BROOK	CARROLL	0.020 MILES		Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown
					Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2019	Source Unknown
NHRIV801030402-08	UNNAMED TRIBUTARY - TO BETHLEHEM AMMONOOSUC RIVER (FROM BETHLEHEM LF)		0.100 MILES		Aquatic Life	Iron	4B-P	N			Landfills
NHRIV801030403-01	Ammonoosuc River	BETHLEHEM	4.460 MILES		Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown
NHRIV801030403-03	Ammonoosuc River	BETHLEHEM	1.980 MILES		Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown
NHRIV801030403-07	Ammonoosuc River	BETHLEHEM	4.170 MILES		Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown
NHRIV801030403-09	Baker Brook	BETHLEHEM	2.630 MILES		Aquatic Life	Fishes Bioassessments (Streams)	5-P	N	LOW	2021	Source Unknown
NHRIV801030403-11	Ammonoosuc River	LITTLETON	3.320 MILES		Primary Contact Recreation	Escherichia coli	5-M	N	HIGH	2016	Source Unknown
NHRIV801030503-07	Ammonoosuc River, PWS	LANDAFF	1.230 MILES		Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown
NHRIV801030504-01	Wild Ammonoosuc River, CLS-A	EASTON	8.120 MILES		Aquatic Life	PH	5-P	N	LOW	2021	Source Unknown
NHRIV801030505-08	Wild Ammonoosuc River	BATH	7.880 MILES		Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown
NHRIV801030506-02	Pettyboro Brook	LYMAN	6.780 MILES		Aquatic Life	Fishes Bioassessments (Streams)	5-P	N	LOW	2021	Source Unknown
NHRIV801030701-05	Oliverian Brook	HAVERHILL	10.100 MILES		Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2016	Source Unknown
					Secondary Contact Recreation	Escherichia coli	5-M	N	HIGH	2019	Source Unknown
NHRIV801030703-01	Clark Brook	HAVERHILL	8.430 MILES		Aquatic Life	pH	5-M	N	LOW	2019	Source Unknown
NHRIV801030703-02	Clark Brook	HAVERHILL	8.550 MILES		Aquatic Life	Aluminum	5-M	N	LOW	2019	Source Unknown
						Fishes Bioassessments (Streams)	5-P	N	LOW	2021	Source Unknown
					Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2016	Source Unknown
NHRIV801040201-03	Eastman Brook	PIERMONT	0.640 MILES		Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown
NHRIV801040204-02	Grant Brook	LYME	6.400 MILES		Aquatic Life	Fishes Bioassessments (Streams)	5-P	N	LOW	2021	Source Unknown
NHRIV801040205-02-02	BEAN BROOK-TOWN BEACH	PIERMONT	0.010 MILES		Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2013	Pollutants from Public Bathing Areas

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 126 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed. (www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)
2. This list is sorted by Waterbody Type and then Assessment Unit ID.
3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.
4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.
5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name	
NHRIV801040402-04	Hewes Brook	LYME	9.380 MILES		Aquatic Life	Fishes Bioassessments (Streams)	5-P	N	LOW	2021	Source Unknown	
NHRIV801060101-04	UNKNOWN RIVER - FROM MUD POND TO RESERVOIR POND	LYME	0.880 MILES		Aquatic Life	pH	5-P	N	LOW	2017	Source Unknown	
NHRIV801060101-05	Mascoma River	DORCHESTER	9.810 MILES		Aquatic Life	pH	5-M	N	LOW	2019	Source Unknown	
NHRIV801060105-02	Knox Brook	ENFIELD	2.490 MILES		Aquatic Life	pH	5-M	N	LOW	2019	Source Unknown	
NHRIV801060105-04	SMITH POND BROOK	ENFIELD	0.470 MILES		Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown	
NHRIV801060105-05	Mascoma River, PWS	CANAAAN	6.600 MILES		Aquatic Life	Aluminum	5-M	N	LOW	2019	Source Unknown	
						pH	5-M	N	LOW	2019	Source Unknown	
					Primary Contact Recreation	ESCHERICHIA COLI	5-P	N	HIGH	2021	Source Unknown	
NHRIV801060105-08	Lovejoy Brook, Scales Brook	HANOVER	8.800 MILES		Aquatic Life	Aluminum	5-M	N	LOW	2017	Source Unknown	
							Dissolved oxygen saturation	5-P	N	LOW	2016	Source Unknown
							Oxygen, Dissolved	5-P	N	LOW	2016	Source Unknown
							pH	5-M	N	LOW	2016	Source Unknown
						Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2016	Source Unknown
NHRIV801060106-03	Hardy Hill Brook, CLS-A	LEBANON	3.020 MILES		Aquatic Life	Aluminum	5-P	N	LOW	2017	Source Unknown	
							Lead	5-M	N	LOW	2019	Source Unknown
						Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2016	Source Unknown
						Secondary Contact Recreation	Escherichia coli	5-P	N	HIGH	2019	Source Unknown
NHRIV801060106-04	Blodgett Brook, CLS-A	LEBANON	2.410 MILES		Aquatic Life	pH	5-M	N	LOW	2019	Source Unknown	
						Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2016	Source Unknown
NHRIV801060106-05	Blodgett Brook, CLS-A	LEBANON	0.780 MILES		Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2016	Source Unknown	
						Secondary Contact Recreation	Escherichia coli	5-P	N	HIGH	2017	Source Unknown
NHRIV801060106-09	Great Brook	LEBANON	2.130 MILES		Primary Contact Recreation	Escherichia coli	4B-M	N			Combined Sewer Overflows	
NHRIV801060106-15	Mascoma River	LEBANON	1.010 MILES		Primary Contact Recreation	Escherichia coli	4B-M	N			Combined Sewer Overflows	
NHRIV801060106-16	Mascoma River	LEBANON	0.660 MILES		Primary Contact Recreation	Escherichia coli	4B-M	N			Combined Sewer Overflows	

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 127 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed. (www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)
2. This list is sorted by Waterbody Type and then Assessment Unit ID.
3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.
4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.
5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHRIV801060106-17	Mascoma River	LEBANON	0.270 MILES		Primary Contact Recreation	Escherichia coli	4B-M	N			Combined Sewer Overflows
NHRIV801060106-18	Mascoma River	LEBANON	0.060 MILES		Primary Contact Recreation	Escherichia coli	4B-M	N			Combined Sewer Overflows
NHRIV801060106-19	Mascoma River	LEBANON	0.250 MILES		Primary Contact Recreation	Escherichia coli	4B-M	N			Combined Sewer Overflows
NHRIV801060106-20	Mascoma River	LEBANON	1.400 MILES		Aquatic Life	Aluminum	5-M	N	LOW	2019	Source Unknown
					Primary Contact Recreation	Escherichia coli	4B-M	N			Combined Sewer Overflows
NHRIV801060302-01	Connecticut River	LEBANON	1.270 MILES		Primary Contact Recreation	Escherichia coli	4B-M	N			Combined Sewer Overflows
NHRIV801060302-05	Connecticut River	PLAINFIELD	12.540 MILES		Primary Contact Recreation	Escherichia coli	4B-P	N			Combined Sewer Overflows
NHRIV801060303-11	Blow-Me-Down Brook	CORNISH	0.360 MILES		Aquatic Life	Aluminum	5-M	N	LOW	2019	Source Unknown
NHRIV801060401-07	Unnamed Brooks to Kolelemook Lake	SPRINGFIELD	1.650 MILES		Aquatic Life	pH	5-M	N	LOW	2016	Source Unknown
NHRIV801060401-13	Unnamed Brook from Stocker Pond to Palazzi Pond	SPRINGFIELD	0.580 MILES		Aquatic Life	pH	5-M	N	LOW	2016	Source Unknown
NHRIV801060401-26	STROING BROOK	GRANTHAM	0.730 MILES		Aquatic Life	PH	5-P	N	LOW	2021	Source Unknown
NHRIV801060402-03	North Branch Sugar River	SPRINGFIELD	4.300 MILES		Aquatic Life	pH	5-P	N	LOW	2019	Source Unknown
NHRIV801060402-04	UNNAMED BROOKS - TO BUCKLIN BEACH LITTLE SUNAPEE LAKE	NEW LONDON	0.350 MILES		Aquatic Life	pH	5-M	N	LOW	2019	Source Unknown
NHRIV801060402-05	UNNAMED BROOK - TO LITTLE SUNAPEE LAKE	SPRINGFIELD	1.200 MILES		Aquatic Life	pH	5-P	N	LOW	2019	Source Unknown
NHRIV801060402-06	North Branch Sugar River	NEW LONDON	0.930 MILES		Aquatic Life	pH	5-M	N	LOW	2019	Source Unknown
NHRIV801060402-07	LITTLE SUNAPEE BROOK - FROM GOOSE POND TO OTTER POND	NEW LONDON	0.290 MILES		Aquatic Life	pH	5-M	N	LOW	2019	Source Unknown
NHRIV801060402-09	OTTER BROOK - UNNAMED BROOKS	SPRINGFIELD	7.030 MILES		Aquatic Life	pH	5-M	N	LOW	2019	Source Unknown
NHRIV801060402-11	OTTER BROOK - FROM OTTER POND TO SUNAPEE LAKE	SUNAPEE	0.240 MILES		Aquatic Life	pH	5-M	N	LOW	2019	Source Unknown
NHRIV801060402-12	UNNAMED BROOKS - TO BAPTIST POND	SPRINGFIELD	3.010 MILES		Aquatic Life	pH	5-M	N	LOW	2019	Source Unknown
NHRIV801060402-13	UNNAMED BROOK - THRU BOG POND TO BAPTIST POND	SPRINGFIELD	1.060 MILES		Aquatic Life	pH	5-M	N	LOW	2019	Source Unknown
NHRIV801060402-14	Unnamed Brook to Ledge Pond, CLS-A	SUNAPEE	0.800 MILES		Aquatic Life	pH	5-P	N	LOW	2017	Source Unknown

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 128 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed. (www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)
2. This list is sorted by Waterbody Type and then Assessment Unit ID.
3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.
4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.
5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHRIV801060402-16	UNNAMED BROOKS - FROM LEDGE POND TO SUNAPEE LAKE	SUNAPEE	1.810 MILES		Aquatic Life	pH	5-M	N	LOW	2019	Source Unknown
NHRIV801060402-17	UNNAMED BROOK - TO HERRICK COVE SUNAPEE LAKE	NEW LONDON	0.750 MILES		Aquatic Life	Chloride	5-M	N	LOW	2019	Highway/Road/Bridge Runoff (Non-construction Related)
NHRIV801060402-18	UNNAMED BROOK - TO HERRICK COVE SUNAPEE LAKE	NEW LONDON	0.870 MILES		Aquatic Life	pH	5-P	N	LOW	2019	Source Unknown
NHRIV801060402-20	UNNAMED BK - FROM STOCK BASIN DAM TO JOBS CREEK SUNAPEE LK	SUNAPEE	0.100 MILES		Aquatic Life	pH	5-P	N	LOW	2019	Source Unknown
NHRIV801060402-22	UNNAMED BROOKS - TO SUNAPEE LAKE	NEW LONDON	5.100 MILES		Aquatic Life	pH	5-P	N	LOW	2019	Source Unknown
NHRIV801060402-23	PIKE BROOK - UNNAMED BROOKS	NEWBURY	4.270 MILES		Aquatic Life	pH	5-P	N	LOW	2019	Source Unknown
NHRIV801060402-24	Blodgett Brook	NEWBURY	5.090 MILES		Aquatic Life	pH	5-P	N	LOW	2016	Source Unknown
NHRIV801060402-25	BARTLETT BROOK - UNNAMED BROOK TO SUNAPEE LAKE	NEWBURY	2.510 MILES		Aquatic Life	pH	5-M	N	LOW	2019	Source Unknown
NHRIV801060402-27	Unnamed Brook to Mountain View Lake	SUNAPEE	2.600 MILES		Aquatic Life	pH	5-M	N	LOW	2016	Source Unknown
NHRIV801060402-29	Johnson Brook	NEWBURY	4.210 MILES		Aquatic Life	pH	5-M	N	LOW	2019	Source Unknown
NHRIV801060402-30	Sugar River	NEWBURY	4.050 MILES		Aquatic Life	pH	5-P	N	LOW	2019	Source Unknown
NHRIV801060403-10	South Branch Sugar River	GOSHEN	8.780 MILES		Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown
NHRIV801060403-11	Gunnison Brook	GOSHEN	9.630 MILES		Aquatic Life	pH	5-M	N	LOW	2019	Source Unknown
NHRIV801060403-12	South Branch Sugar River	GOSHEN	8.240 MILES		Aquatic Life	pH	5-P	N	LOW	2016	Source Unknown
					Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2016	Source Unknown
NHRIV801060404-11	North Branch Sugar River	CROYDON	7.980 MILES		Aquatic Life	pH	5-P	N	LOW	2016	Source Unknown
					Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2016	Source Unknown
NHRIV801060405-04	Sugar River, PWS, WTF	SUNAPEE	0.060 MILES		Aquatic Life	pH	5-M	N	LOW	2019	Source Unknown
NHRIV801060405-08	Long Pond Brook	SUNAPEE	2.890 MILES		Aquatic Life	pH	5-P	N	LOW	2016	Source Unknown
NHRIV801060405-10	Sugar River, PWS, WTF	SUNAPEE	0.850 MILES		Aquatic Life	Oxygen, Dissolved	5-T	Y	HIGH	2007	Industrial Point Source Discharge Municipal Point Source Discharges
						Phosphorus (Total)	4B-T	N			Municipal Point Source Discharges

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 129 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

(www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)

2. This list is sorted by Waterbody Type and then Assessment Unit ID.

3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.

4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.

5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHRIV801060405-10	Sugar River, PWS, WTF	SUNAPEE	0.850 MILES		Aquatic Life	pH	5-P	N	LOW	2016	Source Unknown
					Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2017	Source Unknown
NHRIV801060405-17	Long Pond Brook	CROYDON	8.000 MILES		Aquatic Life	pH	5-M	N	LOW	2016	Source Unknown
NHRIV801060405-25	Sugar River, WTF	NEWPORT	0.600 MILES		Aquatic Life	pH	5-P	N	LOW	2016	Source Unknown
					Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2016	Source Unknown
NHRIV801060405-27	Sugar River, WTF	NEWPORT	1.460 MILES		Aquatic Life	Aluminum	5-M	N	LOW	2019	Source Unknown
						pH	5-M	N	LOW	2016	Source Unknown
					Primary Contact Recreation	Escherichia coli	5-M	N	HIGH	2016	Source Unknown
NHRIV801060405-29	Sugar River, WTF	NEWPORT	1.300 MILES		Aquatic Life	Oxygen, Dissolved	5-T	Y	HIGH	2007	Industrial Point Source Discharge
											Municipal Point Source Discharges
						Phosphorus (Total)	4B-T	N			Municipal Point Source Discharges
NHRIV801060405-30	UNNAMED TRIB - TO PERKINS POND	SUNAPEE	0.740 MILES		Aquatic Life	PH	5-P	N	LOW	2021	Source Unknown
NHRIV801060405-31	UNNAMED TRIB - TO PERKINS POND	SUNAPEE	0.170 MILES		Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown
NHRIV801060405-32	UNNAMED TRIB - TO PERKINS POND	SUNAPEE	0.240 MILES		Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown
NHRIV801060406-30	Sugar River, PWS, WTF	CLAREMONT	12.650 MILES		Aquatic Life	Aluminum	5-M	N	LOW	2019	Source Unknown
						pH	5-P	N	LOW	2016	Source Unknown
					Primary Contact Recreation	ESCHERICHIA COLI	5-M	N	HIGH	2021	Source Unknown
NHRIV801060407-09-02	Sugar River, WTF	CLAREMONT	2.330 MILES		Aquatic Life	pH	5-M	N	LOW	2019	Source Unknown
					Primary Contact Recreation	Escherichia coli	5-M	N	HIGH	2019	Source Unknown
NHRIV801060407-16	Sugar River, WTF	CLAREMONT	1.800 MILES		Aquatic Life	Aluminum	5-M	N	LOW	2019	Source Unknown
						pH	5-P	N	LOW	2016	Source Unknown
					Primary Contact Recreation	Escherichia coli	5-M	N	HIGH	2016	Source Unknown
NHRIV801060701-05	Chase Brook	UNITY	9.730 MILES		Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown
					Primary Contact Recreation	ESCHERICHIA COLI	5-P	N	HIGH	2021	Source Unknown
NHRIV801060702-12	Connecticut River, PWS	CLAREMONT	12.930 MILES		Aquatic Life	Non-Native Aquatic Plants	4C-M	N			Source Unknown
NHRIV801060703-06	Clay Brook	CHARLESTOWN	1.110 MILES		Aquatic Life	Fishes Bioassessments (Streams)	5-P	N	LOW	2021	Source Unknown

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 130 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed. (www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)
2. This list is sorted by Waterbody Type and then Assessment Unit ID.
3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.
4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.
5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHRIV801070201-01	Cold River	UNITY	3.210 MILES		Aquatic Life	pH	5-P	N	LOW	2016	Source Unknown
NHRIV801070201-03	Unnamed Brook to Crescent Lake	UNITY	0.310 MILES		Aquatic Life	pH	5-M	N	LOW	2016	Source Unknown
NHRIV801070201-06	Cold River	LEMPSTER	7.430 MILES		Aquatic Life	pH	5-M	N	LOW	2016	Source Unknown
NHRIV801070201-08	Cold River	ACWORTH	8.620 MILES		Aquatic Life	pH	5-P	N	LOW	2017	Source Unknown
					Primary Contact Recreation	ESCHERICHIA COLI	5-P	N	HIGH	2021	Source Unknown
NHRIV801070201-09	Dodge Brook	LEMPSTER	2.700 MILES		Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown
NHRIV801070201-11	Dodge Brook	LEMPSTER	5.590 MILES		Aquatic Life	Benthic-Macroinvertebrate Bioassessments (Streams)	5-P	N	LOW	2019	Source Unknown
NHRIV801070201-14	UNNAMED BROOKS - UPPER REACHES OF TRIBS TO DODGE BROOK	LEMPSTER	5.210 MILES		Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown
NHRIV801070201-16	Cold River	LEMPSTER	6.310 MILES		Aquatic Life	pH	5-M	N	LOW	2019	Source Unknown
NHRIV801070202-01	Honey Brook	ACWORTH	8.200 MILES		Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown
NHRIV801070202-02	Cold River	ACWORTH	6.790 MILES		Aquatic Life	pH	5-P	N	LOW	2017	Source Unknown
NHRIV801070202-04	Cold River	ACWORTH	4.770 MILES		Aquatic Life	Other flow regime alterations	4C-P	N			Streambank Modifications/destablization
						pH	5-P	N	LOW	2017	Source Unknown
					Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2019	Source Unknown
NHRIV801070202-05	Cold River	ACWORTH	7.030 MILES		Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown
NHRIV801070202-06	Great Brook	ALSTEAD	6.890 MILES		Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown
NHRIV801070202-07	Great Brook	ALSTEAD	8.900 MILES		Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown
NHRIV801070202-08	Cold River	ACWORTH	5.180 MILES		Aquatic Life	pH	5-P	N	LOW	2019	Source Unknown
NHRIV801070202-09	Cold River	ACWORTH	6.910 MILES		Aquatic Life	Benthic-Macroinvertebrate Bioassessments (Streams)	5-P	N	LOW	2021	Freshettes or Major Flooding
											Source Unknown
						pH	5-M	N	LOW	2019	Source Unknown
					Primary Contact Recreation	ESCHERICHIA COLI	5-P	N	HIGH	2021	Manure Runoff
											Source Unknown
					Secondary Contact Recreation	ESCHERICHIA COLI	5-P	N	HIGH	2021	Manure Runoff
											Source Unknown
NHRIV801070203-01	Hale Brook	ALSTEAD	9.530 MILES		Aquatic Life	pH	5-P	N	LOW	2016	Source Unknown
NHRIV801070203-02	Warren Brook	ALSTEAD	1.130 MILES		Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 131 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

(www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)

2. This list is sorted by Waterbody Type and then Assessment Unit ID.

3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.

4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.

5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHRIV801070203-04	Cold River	ALSTEAD	4.860 MILES		Aquatic Life	ALUMINUM	5-M	N	LOW	2021	Source Unknown
						Benthic-Macroinvertebrate Bioassessments (Streams)	5-P	N	LOW	2021	Freshettes or Major Flooding
						Fishes Bioassessments (Streams)	5-P	N	LOW	2021	Freshettes or Major Flooding
						pH	5-P	N	LOW	2016	Source Unknown
					Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2019	Source Unknown
NHRIV801070203-05	Darby Brook	ALSTEAD	8.330 MILES		Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown
NHRIV801070203-08	Great Brook	LANGDON	4.500 MILES		Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown
NHRIV801070203-09	Cold River	LANGDON	2.680 MILES		Aquatic Life	pH	5-M	N	LOW	2019	Source Unknown
					Primary Contact Recreation	ESCHERICHIA COLI	5-M	N	HIGH	2021	Source Unknown
NHRIV801070203-10	Mountain Brook	LANGDON	2.120 MILES		Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown
NHRIV801070203-12	Cold River	WALPOLE	1.070 MILES		Aquatic Life	pH	5-P	N	LOW	2017	Source Unknown
NHRIV801070203-13	SPRUCE RIVER	ALSTEAD	0.720 MILES		Aquatic Life	PH	5-P	N	LOW	2021	Source Unknown
NHRIV801070501-10-01	Connecticut River, PWS	WALPOLE	2.000 MILES		Aquatic Life	pH	5-M	N	LOW	2019	Source Unknown
NHRIV801070503-02	Partridge Brook, PWS	CHESTERFIELD	6.590 MILES		Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2019	Source Unknown
NHRIV801070503-03	Partridge Brook, PWS	WESTMORELAND	9.670 MILES		Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2016	Source Unknown
NHRIV801070505-10	Connecticut River	WESTMORELAND	11.050 MILES		Aquatic Life	pH	5-M	N	LOW	2019	Source Unknown
NHRIV801070507-01	Ash Swamp Brook	HINSDALE	5.370 MILES		Aquatic Life	Benthic-Macroinvertebrate Bioassessments (Streams)	5-P	N	LOW	2017	Source Unknown
NHRIV802010101-03	Ashuelot River	WASHINGTON	0.120 MILES		Aquatic Life	pH	5-P	N	LOW	2016	Source Unknown
NHRIV802010101-08	Ashuelot River	WASHINGTON	9.590 MILES		Aquatic Life	pH	5-P	N	LOW	2017	Source Unknown
					Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2019	Source Unknown
NHRIV802010101-11	UNNAMED BROOKS - TO LONG POND	LEMPSTER	3.080 MILES		Aquatic Life	pH	5-P	N	LOW	2019	Source Unknown
NHRIV802010101-14	Unnamed Brook form Sand Pond to Ashuelot Pond	WASHINGTON	0.440 MILES		Aquatic Life	pH	5-M	N	LOW	2016	Source Unknown
NHRIV802010101-15	UNNAMED BROOK - TO ASHUELOT POND	WASHINGTON	1.140 MILES		Aquatic Life	pH	5-P	N	LOW	2019	Source Unknown
NHRIV802010101-16	Unnamed Brook to Millen Lake	WASHINGTON	0.850 MILES		Aquatic Life	pH	5-P	N	LOW	2016	Source Unknown

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 132 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

(www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)

2. This list is sorted by Waterbody Type and then Assessment Unit ID.

3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.

4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.

5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHRIV802010101-17	Unnamed Brooks to Ashuelot Lake	WASHINGTON	6.580 MILES		Aquatic Life	pH	5-P	N	LOW	2016	Source Unknown
NHRIV802010101-19	UNNAMED BROOK - TO SAND POND	MARLOW	0.270 MILES		Primary Contact Recreation	ESCHERICHIA COLI	5-P	N	HIGH	2021	Manure Runoff
					Secondary Contact Recreation	ESCHERICHIA COLI	5-P	N	HIGH	2021	Manure Runoff
NHRIV802010101-20	UNNAMED BROOK - TO SAND POND	MARLOW	0.090 MILES		Primary Contact Recreation	ESCHERICHIA COLI	5-P	N	HIGH	2021	Manure Runoff
NHRIV802010102-01	Ashuelot River	WASHINGTON	0.140 MILES		Aquatic Life	pH	5-P	N	LOW	2016	Source Unknown
NHRIV802010102-11	Ashuelot River	MARLOW	2.470 MILES		Aquatic Life	pH	5-P	N	LOW	2017	Source Unknown
NHRIV802010103-22	Ashuelot River	GILSUM	5.160 MILES		Aquatic Life	pH	5-P	N	LOW	2016	Source Unknown
					Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2019	Source Unknown
NHRIV802010104-08	Dart Brook	GILSUM	4.470 MILES		Aquatic Life	Fishes Bioassessments (Streams)	5-P	N	LOW	2021	Source Unknown
NHRIV802010201-03	Unnamed Brooks to Center Pond	STODDARD	2.460 MILES		Aquatic Life	pH	5-P	N	LOW	2016	Source Unknown
NHRIV802010201-13	Roaring Brook	STODDARD	6.360 MILES		Aquatic Life	pH	5-P	N	LOW	2016	Source Unknown
NHRIV802010201-15	Roaring Brook	NELSON	8.170 MILES		Aquatic Life	pH	5-P	N	LOW	2016	Source Unknown
NHRIV802010201-18	Otter Brook	SULLIVAN	6.720 MILES		Aquatic Life	Aluminum	5-M	N	LOW	2017	Source Unknown
						pH	5-P	N	LOW	2016	Source Unknown
NHRIV802010202-13	UNNAMED BROOK - FROM HOWE RES DAM TO RUSSELL RES	HARRISVILLE	0.310 MILES		Aquatic Life	pH	5-M	N	LOW	2019	Source Unknown
NHRIV802010202-14	MINNEWAWA BROOK	MARLBOROUGH	2.010 MILES		Aquatic Life	pH	5-M	N	LOW	2019	Source Unknown
NHRIV802010202-16	Robbins Brook	MARLBOROUGH	5.030 MILES		Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2019	Source Unknown
NHRIV802010301-04	Ashuelot River	KEENE	7.260 MILES		Aquatic Life	pH	5-M	N	LOW	2016	Source Unknown
NHRIV802010301-09	Ashuelot River	KEENE	1.710 MILES		Aquatic Life	pH	5-M	N	LOW	2017	Source Unknown
					Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2019	Source Unknown
NHRIV802010301-11	Ashuelot River	SWANZEY	2.570 MILES		Aquatic Life	Dissolved oxygen saturation	5-M	N	HIGH	2016	Municipal (Urbanized High Density Area)
						pH	5-M	N	LOW	2016	Source Unknown
NHRIV802010301-12	MILL CREEK	KEENE	0.200 MILES		Aquatic Life	Benzo(a)pyrene (PAHs)	5-M	N	LOW	2017	Petroleum/natural Gas Activities
NHRIV802010303-01	ROCKWOOD BROOK - UNNAMED BROOK	FITZWILLIAM	3.046 MILES		Aquatic Life	pH	5-M	N	LOW	2017	Source Unknown
NHRIV802010303-11	South Branch Ashuelot River	TROY	2.380 MILES		Aquatic Life	Benthic-Macroinvertebrate Bioassessments (Streams)	5-P	N	LOW	2019	Source Unknown

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 133 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

(www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)

2. This list is sorted by Waterbody Type and then Assessment Unit ID.

3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.

4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.

5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHRIV802010303-11	South Branch Ashuelot River	TROY	2.380 MILES		Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2019	Source Unknown
NHRIV802010303-12	South Branch Ashuelot River	TROY	0.880 MILES		Primary Contact Recreation	Escherichia coli	5-M	N	HIGH	2017	Source Unknown
NHRIV802010303-17	Shaker Brook	MARLBOROUGH	5.610 MILES		Aquatic Life	pH	5-M	N	LOW	2016	Source Unknown
NHRIV802010303-18	South Branch Ashuelot River	TROY	0.640 MILES		Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown
					Primary Contact Recreation	ESCHERICHIA COLI	5-P	N	HIGH	2021	Source Unknown
NHRIV802010303-20	South Branch Ashuelot River	MARLBOROUGH	7.010 MILES		Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2016	Source Unknown
NHRIV802010303-23	South Branch Ashuelot River	SWANZEY	6.870 MILES		Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown
					Primary Contact Recreation	ESCHERICHIA COLI	5-M	N	HIGH	2021	Source Unknown
NHRIV802010303-24	UNNAMED BROOK - UPPER TO LOWER WILSON POND	SWANZEY	0.280 MILES		Aquatic Life	pH	5-M	N	LOW	2017	Source Unknown
NHRIV802010401-11	Wheelock Brook	WINCHESTER	7.620 MILES		Aquatic Life	pH	5-P	N	LOW	2016	Source Unknown
NHRIV802010401-14	UNNAMED BROOKS - TO FOREST LAKE	WINCHESTER	10.490 MILES		Aquatic Life	pH	5-M	N	LOW	2017	Source Unknown
NHRIV802010401-15	Ashuelot River	SWANZEY	3.890 MILES		Aquatic Life	Aluminum	5-M	N	LOW	2017	Source Unknown
						Benthic-Macroinvertebrate Bioassessments (Streams)	5-P	N	LOW	2017	Source Unknown
						Habitat Assessment (Streams)	4C-P	N			Source Unknown
						pH	5-P	N	LOW	2017	Source Unknown
					Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2016	Source Unknown
NHRIV802010401-16	Ashuelot River	SWANZEY	0.390 MILES		Aquatic Life	pH	5-M	N	LOW	2016	Source Unknown
NHRIV802010401-19	Ashuelot River	WINCHESTER	9.310 MILES		Aquatic Life	Non-Native Aquatic Plants	4C-M	N			Source Unknown
						pH	5-M	N	LOW	2016	Source Unknown
					Primary Contact Recreation	Chlorophyll-a	5-P	N	LOW	2019	Source Unknown
NHRIV802010402-04	Brickyard Br., Tilsey Br., Roaring Br.	RICHMOND	7.060 MILES		Aquatic Life	pH	5-P	N	LOW	2016	Source Unknown
NHRIV802010402-06	Mirey Brook	WINCHESTER	6.910 MILES		Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2017	Source Unknown
NHRIV802010403-07	Ashuelot River	WINCHESTER	0.880 MILES		Aquatic Life	pH	5-M	N	LOW	2017	Source Unknown
					Primary Contact Recreation	Escherichia coli	5-M	N	HIGH	2019	Source Unknown

FINAL- 2012 LIST OF ALL IMPAIRED OR THREATENED WATERS

Date: 4/7/2015

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Page 134 of 134

Notes:

1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

(www.des.nh.gov/organization/divisions/ater/wmb/swqa/index.htm)

2. This list is sorted by Waterbody Type and then Assessment Unit ID.

3. By this note, all surface waters in New Hampshire (which are divided into over 8800 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.

4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available.

5. This list only represents known impairments and threats, waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants.

Assessment Unit ID	Water Name	Primary Town	Water Size	Size Unit	Use Desc	Impairment Name	DES Category	Threat	TMDL Priority	Tmdl Schedule	Source Name
NHRIV802010403-19	Ashuelot River	HINSDALE	0.690 MILES		Aquatic Life	Aluminum	5-M	N	LOW	2017	Source Unknown
						pH	5-M	N	LOW	2017	Source Unknown
NHRIV802010403-20	Ashuelot River	HINSDALE	0.920 MILES		Aquatic Life	pH	5-M	N	LOW	2017	Source Unknown
					Primary Contact Recreation	Escherichia coli	5-P	N	HIGH	2019	Source Unknown
NHRIV802010501-05	Connecticut River	HINSDALE	5.990 MILES		Aquatic Life	Aluminum	5-M	N	LOW	2017	Source Unknown
						Copper	5-P	N	LOW	2016	Source Unknown
						pH	5-M	N	LOW	2019	Source Unknown
NHRIV802020102-02	Priest Brook	FITZWILLIAM	2.210 MILES		Aquatic Life	pH	5-M	N	LOW	2019	Source Unknown
NHRIV802020102-03	Priest Brook	FITZWILLIAM	5.120 MILES		Aquatic Life	Aluminum	5-M	N	LOW	2017	Source Unknown
						pH	5-P	N	LOW	2016	Source Unknown
NHRIV802020103-06	North Branch Millers River	RINDGE	0.570 MILES		Aquatic Life	pH	5-M	N	LOW	2016	Source Unknown
NHRIV802020103-07	UNNAMED BROOK - FROM EMERSON POND TO CROWCROFT POND	RINDGE	0.130 MILES		Aquatic Life	PH	5-M	N	LOW	2021	Source Unknown
NHRIV802020103-09	Unnamed brook to Monomanac Lake fom Crowcroft Pond	RINDGE	0.250 MILES		Aquatic Life	pH	5-M	N	LOW	2016	Source Unknown
NHRIV802020103-10	Lord Brook	RINDGE	3.050 MILES		Aquatic Life	pH	5-M	N	LOW	2016	Source Unknown
NHRIV802020103-13	Millers River	JAFFREY	2.360 MILES		Aquatic Life	pH	5-P	N	LOW	2016	Source Unknown
NHRIV802020103-14	Unnamed Brook to Pearly Lake	RINDGE	1.500 MILES		Aquatic Life	ALUMINUM	4B-T	N			Municipal Point Source Discharges
						Ammonia (Un-ionized)	4B-T	N			Municipal Point Source Discharges
						pH	5-M	N	LOW	2016	Source Unknown
NHRIV802020103-16	Millers River	RINDGE	1.720 MILES		Aquatic Life	pH	5-M	N	LOW	2016	Source Unknown
NHRIV802020203-05	TULLY BROOK - UNNAMED BROOKS	RICHMOND	6.370 MILES		Aquatic Life	Benthic-Macroinvertebrate Bioassessments (Streams)	5-P	N	LOW	2019	Source Unknown