

**Virginia Department of Environmental Quality
Appendix 1b - 2022 Impaired Waters - 303(d) List
Supplemental List of New Category 5 Impairments in 2022**

Potomac and Shenandoah River Basins

| Cause Group - Water Name | Impaired Use | Cause | Cause Category | Estuary (Sq. Miles) | Reservoir (Acres) | River (Miles) | Initial List Date | TMDL Dev. Priority |
|---|---------------------|---|-----------------------|----------------------------|--------------------------|----------------------|--------------------------|---------------------------|
| A02R-05-BEN - Milltown Creek | Aquatic Life | Benthic Macroinvertebrates Bioassessments | 5A | | | 3.91 | 2022 | L |
| A16L-01-DO - Burke Lake | Aquatic Life | Dissolved Oxygen | 5A | | 208.11 | | 2022 | L |
| A16R-01-BEN - Pohick Creek | Aquatic Life | Benthic Macroinvertebrates Bioassessments | 5A | | | 5.41 | 2022 | L |
| A21R-01-BEN - Catharpin Creek | Aquatic Life | Benthic Macroinvertebrates Bioassessments | 5A | | | 3.46 | 2022 | H |
| A28E-01-HAB - Aquia Creek | Recreation | Harmful Algal Blooms | 5A | 0.041 | | | 2022 | L |
| A29L-01-PH - Curtis Lake | Aquatic Life | pH | 5C | | 86.14 | | 2022 | L |
| A30E-01-EBEN - Upper Machodoc Creek | Aquatic Life | Estuarine Bioassessments | 5A | 0.518 | | | 2022 | L |
| A32E-25-EBTOX - Currioman Bay | Aquatic Life | Sediment Bioassay | 5A | 0.923 | | | 2022 | L |
| A34E-38-EBTOX - Bridge Creek | Aquatic Life | Sediment Bioassay | 5A | 0.095 | | | 2022 | L |
| B05R-01-TEMP - Back Creek | Aquatic Life | Temperature | 5A | | | 4.2 | 2022 | L |
| B05R-03-BEN - Issacs Creek | Aquatic Life | Benthic Macroinvertebrates Bioassessments | 5A | | | 3.45 | 2022 | L |
| B08R-01-TEMP - Opequon Creek | Aquatic Life | Temperature | 5A | | | 9 | 2022 | L |
| B11R-02-BEN - Middle River | Aquatic Life | Benthic Macroinvertebrates Bioassessments | 5A | | | 3.37 | 2022 | L |
| B11R-03-BEN - Jennings Branch | Aquatic Life | Benthic Macroinvertebrates Bioassessments | 5A | | | 4.11 | 2022 | L |
| B16L-02-TEMP - Staunton Dam Lake | Aquatic Life | Temperature | 5A | | 20.71 | | 2022 | L |
| B16R-02-PH - North River | Aquatic Life | pH | 5A | | | 10.25 | 2022 | L |
| B35R-01-DO - Two Mile Run | Aquatic Life | Dissolved Oxygen | 5A | | | 3.52 | 2022 | L |
| B35R-01-TEMP - Boone Run | Aquatic Life | Temperature | 5A | | | 7.29 | 2022 | L |
| B40R-04-BAC - South Fork Shenandoah River | Recreation | Escherichia coli (E. coli) | 5A | | | 19.14 | 2022 | L |
| B51R-01-HG - North Fork Shenandoah River | Fish Consumption | Mercury in Fish Tissue | 5A | | | 4.71 | 2022 | L |
| B51R-02-BAC - North Fork Shenandoah River | Recreation | Escherichia coli (E. coli) | 5A | | | 3.79 | 2022 | L |
| B54R-01-BAC - Passage Creek | Recreation | Escherichia coli (E. coli) | 5A | | | 8.65 | 2022 | L |
| B55R-04-BAC - Shenandoah River | Recreation | Escherichia coli (E. coli) | 5A | | | 12.94 | 2022 | L |
| B57R-05-BAC - Shenandoah River | Recreation | Escherichia coli (E. coli) | 5A | | | 5 | 2022 | L |
| B58R-07-BAC - Shenandoah River UT (local name Pigeon's Hollow) | Recreation | Escherichia coli (E. coli) | 5A | | | 3.29 | 2022 | L |

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Appendix 1b - 2022 Impaired Waters - 303(d) List
Supplemental List of New Category 5 Impairments in 2022**

James River Basin

| Cause Group - Water Name | Cause | Cause Category | Estuary (Sq. Miles) | Reservoir (Acres) | River (Miles) | Initial List Date | TMDL Dev. Priority |
|--|------------------|---|----------------------------|--------------------------|----------------------|--------------------------|---------------------------|
| G01E-02-EBEN - James River | Aquatic Life | Estuarine Bioassessments | 5A | 25.435 | | 2022 | L |
| G03R-12-PCB - Bailey Creek | Fish Consumption | Polychlorinated biphenyls (PCBs) | 5A | | 4.19 | 2022 | H |
| | Fish Consumption | Polychlorinated biphenyls (PCBs) | 5A | | 2.28 | 2022 | L |
| G05R-17-HAB - XBP - Chickahominy River, UT | Recreation | Harmful Algal Blooms | 5A | | 0.8 | 2022 | L |
| G05R-18-DO - North Run | Aquatic Life | Dissolved Oxygen | 5A | | 3.66 | 2022 | L |
| G10E-06-BAC - College Creek | Recreation | Enterococcus | 5A | 0.578 | | 2022 | L |
| G11E-26-SF - Ragged Island Creek | Shellfishing | Fecal Coliform | 5B | 0.295 | | 2022 | L |
| G11L-03-DO - Lone Star Lake I | Aquatic Life | Dissolved Oxygen | 5A | | 33.2 | 2022 | L |
| G12L-03-DO - Speights Run Lake | Aquatic Life | Dissolved Oxygen | 5A | 120.88 | | 2022 | L |
| G15E-01-BAC - Elizabeth River Mainstem - Middle | Recreation | Enterococcus | 5A | 4.005 | | 2022 | L |
| G15E-10-EBEN - Knitting Mill Creek | Aquatic Life | Estuarine Bioassessments | 5A | 0.027 | | 2022 | L |
| G15E-11-EBEN - Southern Branch, Elizabeth R. - Middle | Aquatic Life | Estuarine Bioassessments | 5A | 0.004 | | 2022 | L |
| H09R-04-TEMP - Tye River | Aquatic Life | Temperature | 5A | | 4.1 | 2022 | L |
| H15R-05-TEMP - South Fork Rockfish River | Aquatic Life | Temperature | 5A | | 3.74 | 2022 | L |
| H20R-01-BEN - Bear Garden Creek | Aquatic Life | Benthic Macroinvertebrates Bioassessments | 5A | | 4.89 | 2022 | L |
| H23L-03-HAB - Mint Springs Lake | Recreation | Harmful Algal Blooms | 5A | 3.84 | | 2022 | L |
| H24L-01-DO - Sugar Hollow Reservoir | Aquatic Life | Dissolved Oxygen | 5A | 47.46 | | 2022 | L |
| H24R-03-BAC - X-trib to Doyles River | Recreation | Escherichia coli (E. coli) | 5A | | 4.93 | 2022 | L |
| H27R-11-BEN - Parker Branch | Aquatic Life | Benthic Macroinvertebrates Bioassessments | 5A | | 12.73 | 2022 | L |
| H28R-17-BEN - Town Branch UT | Aquatic Life | Benthic Macroinvertebrates Bioassessments | 5A | | 0.81 | 2022 | L |
| H29R-04-BAC - Rivanna River | Recreation | Escherichia coli (E. coli) | 5A | | 5.92 | 2022 | L |
| H31R-05-BEN - Rivanna River | Aquatic Life | Benthic Macroinvertebrates Bioassessments | 5A | | 8.89 | 2022 | L |
| H32L-01-CHLA - Fluvanna Ruritan Lake | Aquatic Life | Chlorophyll-a | 5A | 51.13 | | 2022 | L |
| H36L-02-DO - Bear Creek Lake | Aquatic Life | Dissolved Oxygen | 5A | 41.11 | | 2022 | L |
| H39R-10-PH - Bernards Creek | Aquatic Life | pH | 5C | | 8.13 | 2022 | L |
| H39R-16-HG - James River | Fish Consumption | Mercury in Fish Tissue | 5A | 0.239 | | 2022 | L |
| H39R-17-CDANE - James River | Fish Consumption | Chlordane in Fish Tissue | 5A | 0.239 | | 2022 | L |
| H39R-17-DDE - James River | Fish Consumption | DDE in Fish Tissue | 5A | 0.239 | | 2022 | L |
| H39R-17-DDT - James River | Fish Consumption | DDT in Fish Tissue | 5A | 0.239 | | 2022 | L |
| H39R-34-TEMP - Stony Run - Lake Loreine | | | | | | | |

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Supplemental List of New Category 5 Impairments in 2022

James River Basin continued...

| Cause Group - Water Name | Cause | Cause Category | Estuary (Sq. Miles) | Reservoir (Acres) | River (Miles) | Initial List Date | TMDL Dev. Priority |
|--|----------------------------|-----------------------|----------------------------|--------------------------|----------------------|--------------------------|---------------------------|
| Aquatic Life I02R-03-TEMP - Little Back Creek | Temperature | 5A | | | 0.31 | 2022 | L |
| Aquatic Life I07R-02-TEMP - Jerrys Run | Temperature | 5A | | | 15.01 | 2022 | L |
| Aquatic Life I09L-01-TEMP - Douthat Lake | Temperature | 5C | | | 7.82 | 2022 | L |
| Aquatic Life I09R-04-TEMP - Karnes Creek | Temperature | 5A | | 46.68 | | 2022 | L |
| Aquatic Life I13R-01-BAC - Bullpasture River | Temperature | 5A | | | 8.09 | 2022 | L |
| Recreation I16R-01-BAC - Cowpasture River | Escherichia coli (E. coli) | 5A | | | 12.62 | 2022 | L |
| Recreation I17R-02-PH - North Branch Simpson Creek | Escherichia coli (E. coli) | 5A | | | 10.11 | 2022 | L |
| Aquatic Life I27R-02-HG - James River | pH | 5C | | | 3.94 | 2022 | L |
| Fish Consumption I27R-02-PCB - James River | Mercury in Fish Tissue | 5A | | | 9.53 | 2022 | L |
| Fish Consumption I28R-03-BAC - James River | PCBs in Fish Tissue | 5A | | | 49.79 | 2022 | H |
| Recreation I37R-02-HG - Maury River | Escherichia coli (E. coli) | 5A | | | 6.73 | 2022 | L |
| Fish Consumption J03L-01-HAB - Prince Edward Lake | Mercury in Fish Tissue | 5A | | | 4.58 | 2022 | L |
| Recreation J11L-02-DO - Lake Nottoway (Lee Lake) | Harmful Algal Blooms | 5A | | 26.38 | | 2022 | L |
| Aquatic Life J14L-02-DO - Lake Chesdin | Dissolved Oxygen | 5A | | 161.07 | | 2022 | L |
| Aquatic Life J15L-01-HAB - Wilcox lake | Dissolved Oxygen | 5A | | 3164.42 | | 2022 | L |
| Recreation J17R-09-DO - Swift Creek | Harmful Algal Blooms | 5A | | 18.15 | | 2022 | L |
| Aquatic Life | Dissolved Oxygen | 5C | | | 2.88 | 2022 | L |

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Rappahannock River Basin

| Cause Group - Water Name Impaired Use | Cause | Cause Category | Estuary (Sq. Miles) | Reservoir (Acres) | River (Miles) | Initial List Date | TMDL Dev. Priority |
|--|---|-------------------|---------------------------|----------------------|------------------|-------------------------|--------------------------|
| E05R-02-BEN - Rush River Aquatic Life | Benthic Macroinvertebrates Bioassessments | 5A | | | 2.78 | 2022 | L |
| E09R-04-BEN - Flat Run Aquatic Life | Benthic Macroinvertebrates Bioassessments | 5A | | | 6.23 | 2022 | L |
| E22E-11-PH - Occupacia Creek Aquatic Life | pH | 5C | 0.668 | | | 2022 | L |
| E22E-12-PH - Waterview Creek Aquatic Life | pH | 5C | 0.038 | | | 2022 | L |
| E26E-04-EBEN - Corrotoman River Aquatic Life | Estuarine Bioassessments | 5A | 2.247 | | | 2022 | L |
| E26E-57-EBTOX - Eastern Branch Carter Creek Aquatic Life | Sediment Bioassay | 5A | 0.084 | | | 2022 | L |

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Roanoke and Yadkin River Basins

| Cause Group - Water Name | | Cause | Cause Category | Estuary (Sq. Miles) | Reservoir (Acres) | River (Miles) | Initial List Date | TMDL Dev. Priority |
|--|--|------------------|---|----------------------------|--------------------------|----------------------|--------------------------|---------------------------|
| L13L-03-DO - Leesville Lake | | Aquatic Life | Dissolved Oxygen | | 2327.08 | | 2022 | L |
| L15R-03-BEN - Upper North Fork Little Chestnut Creek | | Aquatic Life | Benthic Macroinvertebrates Bioassessments | | | 4.85 | 2022 | L |
| L21R-05-BEN - Stony Fork | | Aquatic Life | Benthic Macroinvertebrates Bioassessments | | | 8.43 | 2022 | L |
| L36R-05-BEN - Turnip Creek | | Aquatic Life | Benthic Macroinvertebrates Bioassessments | | | 6.54 | 2022 | L |
| L37R-05-BEN - Terrys Creek | | Aquatic Life | Benthic Macroinvertebrates Bioassessments | | | 7.14 | 2022 | L |
| L57R-04-BEN - Cascade Creek and East Branch Cascade Creek | | Aquatic Life | Benthic Macroinvertebrates Bioassessments | | | 4.9 | 2022 | L |
| L59R-02-BEN - Sandy Creek | | Aquatic Life | Benthic Macroinvertebrates Bioassessments | | | 5.52 | 2022 | L |
| L60R-01-PCB - Dan River, Banister River and Hycro River | | Fish Consumption | PCBs in Fish Tissue | | | 6.69 | 2022 | L |
| L66R-04-BEN - Cherrystone Creek | | Aquatic Life | Benthic Macroinvertebrates Bioassessments | | | 4.1 | 2022 | L |
| L67R-06-BEN - Shockoe Creek | | Aquatic Life | Benthic Macroinvertebrates Bioassessments | | | 5.51 | 2022 | L |
| L69R-02-BEN - Flybow Creek | | Aquatic Life | Benthic Macroinvertebrates Bioassessments | | | 2.14 | 2022 | L |
| L71L-01-HG - Banister Lake | | Fish Consumption | Mercury in Fish Tissue | | 351.84 | | 2022 | L |
| L75L-02-DO - Kerr Reservoir | | Aquatic Life | Dissolved Oxygen | | 24902.92 | | 2022 | L |
| L75R-04-BEN - Rocky Branch, Upper | | Aquatic Life | Benthic Macroinvertebrates Bioassessments | | | 3.08 | 2022 | L |
| L77R-03-BEN - Devils Branch | | Aquatic Life | Benthic Macroinvertebrates Bioassessments | | | 3.57 | 2022 | L |
| L80L-01-HG - Lake Gaston | | Fish Consumption | Mercury in Fish Tissue | | 4440.95 | 5.69 | 2022 | L |
| L80L-02-DO - Lake Gaston | | Aquatic Life | Dissolved Oxygen | | 1369.25 | | 2022 | L |
| L81R-02-DO - Lizard Creek | | Aquatic Life | Dissolved Oxygen | | | 2.73 | 2022 | L |

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Tennessee and Big Sandy River Basins

| Cause Group - Water Name Impaired Use | Cause | Cause Category | Estuary (Sq. Miles) | Reservoir (Acres) | River (Miles) | Initial List Date | TMDL Dev. Priority |
|---|---|-------------------|---------------------------|----------------------|------------------|-------------------------|--------------------------|
| O06L-01-DO - South Holston Lake Aquatic Life | Dissolved Oxygen | 5A | | 1699.98 | | 2022 | L |
| O06R-02-BEN - Fifteen Mile Creek Tirbutary Aquatic Life | Benthic Macroinvertebrates Bioassessments | 5A | | | 4.33 | 2022 | L |
| O13R-02-BEN - Hilton Creek Aquatic Life | Benthic Macroinvertebrates Bioassessments | 5A | | | 1.85 | 2022 | L |
| P04R-01-TEMP - Mill Creek Aquatic Life | Temperature | 5A | | | 3.22 | 2022 | L |
| Q06R-01-BEN - Big Prater Creek Aquatic Life | Benthic Macroinvertebrates Bioassessments | 5A | | | 1.11 | 2022 | L |
| Q13L-01-DO - John Flannagan Reservoir Aquatic Life | Dissolved Oxygen | 5A | | 1177.22 | | 2022 | L |
| Q13R-03-BAC - Pound River, North Fork Pound River, and Tributaries Recreation | Escherichia coli (E. coli) | 5A | | | 5.53 | 2022 | L |
| Q14R-03-BEN - Left Fork Rush Creek Aquatic Life | Benthic Macroinvertebrates Bioassessments | 5A | | | 2.41 | 2022 | L |

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Chesapeake Bay/Atlantic/Small Coastal Basins

| Cause Group - Water Name Impaired Use | Cause | Cause Category | Estuary (Sq. Miles) | Reservoir (Acres) | River (Miles) | Initial List Date | TMDL Dev. Priority |
|---|--------------------------|-------------------|---------------------------|----------------------|------------------|-------------------------|--------------------------|
| C03E-10-EBEN - Piankatank River | | | | | | | |
| Aquatic Life | Estuarine Bioassessments | 5A | 6.359 | | | 2022 | L |
| C03E-24-PH - Dragon Swamp | | | | | | | |
| Aquatic Life | pH | 5C | 0.823 | | | 2022 | L |
| C10E-29-SF - Doe Creek Upper | | | | | | | |
| Shellfishing | Fecal Coliform | 5B | 0.14 | | | 2022 | L |
| C10E-30-SF - C10E Unsegmented Estuaries POCMH DSS Restricted | | | | | | | |
| Shellfishing | Fecal Coliform | 5B | 0.11 | | | 2022 | L |
| C10E-31-BAC - Gaurd Shore Beach | | | | | | | |
| Recreation | Enterococcus | 5A | 0.026 | | | 2022 | L |
| C11E-14-SF - Onancock Mainstem Upper & UT | | | | | | | |
| Shellfishing | Fecal Coliform | 5B | 0.066 | | | 2022 | L |
| C11E-15-SF - Matchotank Cr | | | | | | | |
| Shellfishing | Fecal Coliform | 5B | 0.185 | | | 2022 | L |
| C11E-26-SF - Parkers Creek - Middle & Lower | | | | | | | |
| Shellfishing | Fecal Coliform | 5B | 0.086 | | | 2022 | L |
| C13E-23-SF - Boggs Gut | | | | | | | |
| Shellfishing | Fecal Coliform | 5B | 0.034 | | | 2022 | L |
| C13E-24-EBEN - Church Creek | | | | | | | |
| Aquatic Life | Estuarine Bioassessments | 5A | 0.323 | | | 2022 | L |
| D03R-01-DO - Rattrap Creek | | | | | | | |
| Aquatic Life | Dissolved Oxygen | 5A | | | 1.51 | 2022 | L |

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York River Basin

| Cause Group - Water Name | | Cause Category | Estuary (Sq. Miles) | Reservoir (Acres) | River (Miles) | Initial List Date | TMDL Dev. Priority |
|--|---|-----------------------|----------------------------|--------------------------|----------------------|--------------------------|---------------------------|
| Impaired Use | Cause | | | | | | |
| F02L-01-DO - Northeast Creek Reservoir | | | | | | | |
| Aquatic Life | Dissolved Oxygen | 5A | | 183.79 | | 2022 | L |
| F06R-04-BAC - North Anna River | | | | | | | |
| Recreation | Escherichia coli (E. coli) | 5A | | | 2.65 | 2022 | L |
| F07L-01-HAB - Lake Anna and Lake Anna State Park Fishing Pond | | | | | | | |
| Recreation | Harmful Algal Blooms | 5A | | 3140.12 | | 2022 | H |
| F07L-01-PH - Lake Orange | | | | | | | |
| Aquatic Life | pH | 5C | | 124.85 | | 2022 | L |
| F07R-01-DO - Church Run | | | | | | | |
| Aquatic Life | Dissolved Oxygen | 5A | | | 0.72 | 2022 | L |
| F07R-02-BEN - Plentiful Creek | | | | | | | |
| Aquatic Life | Benthic Macroinvertebrates Bioassessments | 5A | | | 3.3 | 2022 | L |
| F14R-05-DO - Mill Creek | | | | | | | |
| Aquatic Life | Dissolved Oxygen | 5A | | | 0.78 | 2022 | L |
| F16R-01-BEN - Gladly Run | | | | | | | |
| Aquatic Life | Benthic Macroinvertebrates Bioassessments | 5A | | | 9.31 | 2022 | L |
| F23R-16-DO - Mill Creek | | | | | | | |
| Aquatic Life | Dissolved Oxygen | 5C | | | 0.41 | 2022 | L |
| F26L-02-HAB - Woodstock Pond | | | | | | | |
| Recreation | Harmful Algal Blooms | 5A | | 7.57 | | 2022 | L |
| YRKMH-EBEN-BAY - Adams Creek - Upper and the lower York River | | | | | | | |
| Aquatic Life | Estuarine Bioassessments | 5A | 0.169 | | | 2022 | L |
| YRKPH-EBEN-BAY - York River - BIBI YRKPHa segments | | | | | | | |
| Aquatic Life | Estuarine Bioassessments | 5A | 0.076 | | | 2022 | L |

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New River Basin

| Cause Group - Water Name | | Cause | Cause Category | Estuary (Sq. Miles) | Reservoir (Acres) | River (Miles) | Initial List Date | TMDL Dev. Priority |
|--|---|--------------|-----------------------|----------------------------|--------------------------|----------------------|--------------------------|---------------------------|
| N04R-01-BEN - Brush Creek | | | | | | | | |
| Aquatic Life | Benthic Macroinvertebrates Bioassessments | 5A | | | | 4.62 | 2022 | L |
| N08R-02-BEN - Shorts Creek | | | | | | | | |
| Aquatic Life | Benthic Macroinvertebrates Bioassessments | 5A | | | | 10.39 | 2022 | L |
| N16L-01-BAC - Claytor Lake | | | | | | | | |
| Recreation | Escherichia coli (E. coli) | 5A | | 1932.1 | | | 2022 | L |
| N25R-01-BAC - Walker Creek and Town Creek | | | | | | | | |
| Recreation | Escherichia coli (E. coli) | 5A | | | | 6.49 | 2022 | L |
| N26R-01-BEN - Nobusiness Creek | | | | | | | | |
| Aquatic Life | Benthic Macroinvertebrates Bioassessments | 5A | | | | 6.73 | 2022 | L |
| N30R-02-BEN - Unnamed Tributary to Station Spring Creek | | | | | | | | |
| Aquatic Life | Benthic Macroinvertebrates Bioassessments | 5A | | | | 5.49 | 2022 | L |
| N36R-01-PCB - Bluestone River & Tributaries | | | | | | | | |
| Aquatic Life | Polychlorinated biphenyls (PCBs) | 5A | | | | 0.62 | 2022 | H |
| Aquatic Life | Polychlorinated biphenyls (PCBs) | 5A | | | | 3.01 | 2022 | L |
| Fish Consumption | Polychlorinated biphenyls (PCBs) | 5A | | | | 3.01 | 2022 | L |
| Wildlife | Polychlorinated biphenyls (PCBs) | 5A | | | | 0.62 | 2022 | H |
| Wildlife | Polychlorinated biphenyls (PCBs) | 5A | | | | 3.01 | 2022 | L |

VA DEQ is transitioning from Fecal Coliform bacteria to Escherichia coli (fresh water) and Enterococci (salt water) for assessing the Recreation Use.

TMDL Development Priorities are: H (High) = DEQ will begin addressing high priorities with plan development during the 2022 - 2024 time period; L (Low) = waters that are not prioritized to be addressed with plan development during the 2022 - 2024 time period. Note that M (Medium) remains a valid priority level that may be used in the future.

Multiple listings are due to the same impairments for different uses and/or different initial listing dates for adjacent waters.