

Water Quality Reporting Elements of an Integrated Report

Reporting Element	Required* or Recommended	Format
Executive Summary	Recommended	Reports can be generated in ATTAINS; additional narrative can be uploaded to ATTAINS
Part A. Introduction	Recommended	Narrative; upload to ATTAINS
Part B. Background Information		
B.1 Total Waters	Recommended	Summary tables can be generated in ATTAINS; additional narrative can be uploaded to ATTAINS
B.2 Water Pollution Control Program		
<ul style="list-style-type: none"> • <i>Description of CWA pollution control programs</i> 	Recommended	Narrative; upload to ATTAINS
<ul style="list-style-type: none"> • <i>An estimate of the extent to which CWA programs improved water quality; recommendations for future actions; identification of waters needing action (40 CFR §130.8(b)(2))</i> 	Required	Summaries can be generated in ATTAINS; additional narrative discussion can be uploaded to ATTAINS
<ul style="list-style-type: none"> • <i>A description of NPS pollution and programs needed to control each category of nonpoint sources and implementation cost (40 CFR §130.8(b)(4))</i> 	Required	Narrative; upload to ATTAINS
B.3 Cost/Benefit Analysis (Section 305(b)(1)(D); 40 CFR §130.8(b)(3))	Required	Narrative; upload to ATTAINS
B.4 Special State Concerns and Recommendations	Recommended	Narrative; upload to ATTAINS
Part C. Surface Water Monitoring and Assessment		
C.1 Monitoring Program	Recommended	Narrative; upload to ATTAINS
C.2 Assessment Methodology		
<ul style="list-style-type: none"> • <i>Description of data and information used to make attainment determinations (40 CFR §130.7(b)(6)(ii))</i> 	Required	Narrative; upload to ATTAINS
<ul style="list-style-type: none"> • <i>Description of how data and information was used to make attainment determinations (40 CFR §130.7(b)(6)(i))</i> 	Required	Narrative; upload to ATTAINS
<ul style="list-style-type: none"> • <i>A rationale for any decision to not use existing and readily available data and information (40 CFR §130.7(b)(6)(iii))</i> 	Required	Narrative; upload to ATTAINS
<ul style="list-style-type: none"> • <i>Description of changes in assessment methodology since last reporting cycle</i> 	Recommended	Narrative; upload to ATTAINS
C.3 Assessment Results		
<ul style="list-style-type: none"> • <i>Five-part categorization of waters</i> 	Recommended	Captured in ATTAINS
<ul style="list-style-type: none"> • <i>Results of probability based surveys (40 CFR §130.8 (b)(2))</i> 	Required	Captured in ATTAINS
<ul style="list-style-type: none"> • <i>Changes from previous 303(d) list</i> 	Recommended	Reports can be generated in ATTAINS
<ul style="list-style-type: none"> • <i>A list of water quality limited waters still requiring a TMDL, pollutants causing the impairment, priority ranking for TMDL development (including waters targeted for TMDL development within the next two years) (40 CFR §130.7(b))</i> 	Required	Captured in ATTAINS; upload priority ranking

*Required by Clean Water Act sections 303(d), 305(b) or 314 and their corresponding regulations.

<ul style="list-style-type: none"> • <i>Status of TMDL development</i> 	Recommended	Captured in ATTAINS; additional narrative can be uploaded to ATTAINS
<ul style="list-style-type: none"> • <i>Summaries of designated use support</i> 	Recommended	Summary reports can be generated in ATTAINS
<ul style="list-style-type: none"> • <i>Any other reasonable information requested by EPA (40 CFR §130.7(b))</i> 	Required	May be captured in “rationale” field or additional narrative uploaded
<ul style="list-style-type: none"> • <i>Identification and classification of condition of all publicly owned lakes (Section 314)</i> 	Required	Captured in ATTAINS
<ul style="list-style-type: none"> • <i>Description of procedures, processes and methods to control sources of pollution of such lakes (Section 314)</i> 	Required	TMDLs, TMDL Alternatives and 4bs will be captured; additional narrative can be uploaded
<ul style="list-style-type: none"> • <i>Description of methods and procedures to restore the quality of such lakes (Section 314)</i> 	Required	TMDLs, TMDL Alternatives and 4bs will be captured; additional narrative can be uploaded
<ul style="list-style-type: none"> • <i>Methods and procedures to mitigate harmful effects of high acidity (Section 314)</i> 	Required	TMDLs, TMDL Alternatives and 4bs will be captured; additional narrative can be uploaded
<ul style="list-style-type: none"> • <i>List and description of publicly owned lakes for which uses are known to be impaired (Section 314)</i> 	Required	Captured in ATTAINS
<ul style="list-style-type: none"> • <i>Assessment of status and trends of water quality in lakes (Section 314)</i> 	Required	Reports can be generated in ATTAINS; additional narrative assessing trends can be uploaded
C.4 Wetlands	Recommended	Captured in ATTAINS, if assessed
C.5 Trend Analysis of Surface Waters Including Publicly Owned Lakes	Recommended	Reports can be generated in ATTAINS; additional narrative to assess trend analysis can be uploaded
C.6 Public Health Issues	Recommended	Summary reports can be generated in ATTAINS; additional narrative can be uploaded
Part D. Ground Water Monitoring and Assessment	Recommended	Narrative; upload to ATTAINS
Part F. Public Participation		
<ul style="list-style-type: none"> • <i>Description of public participation process (40 CFR § 25.4)</i> 	Required	Narrative; upload documentation to ATTAINS
<ul style="list-style-type: none"> • <i>Comments received and responsiveness summary</i> 	Recommended	Narrative; upload to ATTAINS

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