## North Coast Regional Water Quality Control Board

## Communicating Total Maximum Daily Load (TMDL) Progress Water Quality Report Cards

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# Water Quality Report Card Styles

### Classic

- Familiar TMDL staff and the public both know what information to expect and where to find it on the Report Card
- Concise Provides the key information related to the TMDL and activities
  - Pollutant and waterbody pair(s)
  - Sources of impairment
  - Key actions and stakeholders
  - Clear indication of progress towards TMDL goals
- Most effective when sufficient water quality data is available

## **StoryMap**

- Interesting allows TMDL staff to engage the audience
- Flexible provides a platform to convey a variety of information
  - Pair pollutant and source information with photos
  - Accommodates, but does not require water quality data and trends information
  - Ability to convey watershed stewardship and coordination efforts
  - Allows imbedding of alternate media
- Requires use of newer technology that may be less familiar and require training





# Water Quality Report Card Examples

#### **Classic Style**

- Microsoft Word
- Easy to save on your hard drive

#### **Story Map Style**

- Arc GIS online and download in pdf
- esri stored on a server

#### **Eel River Temperature TMDL**

Classic Water Quality Report Card - Eel River

Water Quality Report Card - Eel River

#### **Upper Elk River Sediment TMDL**

<u>Water Quality Report Card – Elk River</u>



# Thank You