USEPA-APPROVED

TOTAL MAXIMUM DAILY LOAD (TMDL)
FOR THE
CANADIAN RIVER WATERSHED – PART 1
[MORA RIVER TO THE COLORADO BORDER]

SEPTEMBER 21, 2007

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COVER PHOTO*: Upstream view of the Mora River channel and surrounding landscape near the Village of Chacon, May 16, 2006*

LIST OF ABBREVIATIONS

4Q3	4-Day, 3-year low-flow frequency
BLM	Bureau of Land Management
BMP	Best management practices
CFR	Code of Federal Regulations
cfs	Cubic feet per second
CGP	Construction general storm water permit
cms	Cubic meters per second
CWA	Clean Water Act
CWAL	Coldwater aquatic life
^{o}C	Degrees Celcius
^{o}F	Degrees Farenheit
EPT	Ephemeroptera/Plecoptera/Tricoptera
FR	Forest Road
GIS	Geographic Information Systems
GPS	Global Positioning System
HBI	Hilsenhoff's Biotic Index
HQCWAL	High quality cold water aquatic life
HUC	Hydrologic unit code
IOWDM	Input and Output for Watershed Data Management
$j/m^2/s$	Joules per square meter per second
LA	Load allocation
lb/day	Pounds per Day
mg/L	Milligrams per Liter
mi^2	Square miles
mL	Milliliters
mm	Millimeters
MOS	Margin of safety
MOU	Memorandum of Understanding
MS4	Municipal Separate Storm Sewer System
MSGP	Multi-Sector General Storm Water Permit
NM	New Mexico
NMAC	New Mexico Administrative Code
NMED	New Mexico Environment Department
NPDES	National Pollutant Discharge Elimination System
NPS	Nonpoint source
NTU	Nephelometric turbidity units
QAPP	Quality Assurance Project Plan
RBP	Rapid Bioassessment Protocol
RFP	Request for proposal
SBD	Stream bottom deposits
SSTEMP	Stream Segment Temperature Model
SWPPP	Storm Water Pollution Prevention Plan
SWQB	Surface Water Quality Bureau
SWSTAT	Surface Water Statistics

TMDL	Total maximum daily load
TSS	Total suspended solids
USEPA	U.S. Environmental Protection Agency
USFS	U.S. Forest Service
USGS	U.S. Geological Survey
WLA	Waste load allocation
WQCC	Water Quality Control Commission
WQS	Water quality standards (NMAC 20.6.4 as amended through February 16, 2006)
WRAS	Watershed Restoration Action Strategy
WWTP	Wastewater treatment plant
μmhos	Micromhos
μmhos/cm	Micromhos per centimeter