
Acronyms

(°) degrees	(ECS) Ecological Classification System
(ABA) Architectural Barriers Act	(EIS) Environmental Impact Statement
(ACMs) Potential Asbestos Containing Materials	(EMB) Excavated Material Berm
(ADA) Americans with Disabilities Act	(EOEP) Expert Opinion Elicitation Panel
(AEP) Annual Exceedance Probability	(ESA) Environmental Site Assessment
(AIS) Aquatic Invasive Species	(EQB) Environmental Quality Board
(AMP) Adaptive Management Plan	(F) Fahrenheit
(AMMP) Adaptive Management and Monitoring Plan	(FDR) Flood Damage Reduction
(AMT) Adaptive Management Team	(FEMA) Federal Emergency Management Agency
(APE) Area of Potential Effect	(FIRMS) Flood Insurance Rate Maps
(APHIS) USDA Animal and Plant Health Inspection Service	(FIS) Flood Insurance Study
(ASTs) Aboveground Storage Tanks	(FFREIS) Final Feasibility Report and Environmental Impact Statement
(ATV) All-terrain Vehicles	(F-M) Fargo-Moorhead
(AUAR) Alternative Urban Areawide Review	(FRP) Federally Recommended Plan
(BFEs) Base Flood Elevations	(ft) feet
(BMPs) Best Management Practices	(ft ²) foot squared
(BNSF) Burlington Northern Santa Fe Rail Lines	(GIS) Geographic Information System
(BRRWD) Buffalo-Red River Watershed District	(H and H) hydrologic and hydraulic
(Btu) British thermal unit	(HEC-FDA) Hydrologic Engineering Center Flood Damage Reduction Analysis
(BWSR) Minnesota Board of Water and Soil Resources	(HEC-HMS) Hydrologic Engineering Center Hydrologic Modeling System
(CCJWRD) Cass County Joint Water Resource District	(HEC-RAS) Hydrologic Engineering Centers River Analysis System
(CEQ) Council on Environmental Quality	(hr) hour
(cfs) cubic feet per second	(HUR) Halstad Upstream Retention Study
(CLOMR) Conditional Letter of Map Revision	(HTRW) Hazardous, Toxic, and Radioactive Wastes
(CRREL) United States' Army Corps of Engineers' Engineer Research and Development Center Cold Regions Research and Engineering Laboratory	(I-29) Interstate Highway 29
(CUP) conditional use permits	(I-94) Interstate Highway 94
(CWA) Clean Water Act	(IBI) Index of Biotic Integrity
(DELT) Deformities, Eroded Fins, Lesions, or Tumors	(IMPLAN) Impact Analysis for PLANning Model
(DFIRM) Digital Flood Insurance Rate Maps	(I-O) input-output analysis
(DSA) Distributed Storage Alternative	(IRT) Interagency Review Team
(DSC) Downstream Control	(LBP) Lead Based Paint
(DU) Ducks Unlimited	(LGU) Local Government Unit
(EA) Environmental Assessment	(LiDAR) Light Detection and Ranging
(EAW) Environmental Assessment Worksheet	(LOL) Loss of Life
	(LOMR) Letter of Map Revision

(LPP) Locally Preferred Plan
(MDA) Minnesota Department of Agriculture
(MEPA) Minnesota Environmental Policy Act
(MN) Minnesota
(MNDNR) Minnesota Department of Natural Resources
(MNRAM) Minnesota Routine Assessment Methodology for Evaluation of Wetland Functions
(MPCA) Minnesota Pollution Control Agency
(NAA) Northern Alternative Alignment
(NAVD) North American Vertical Datum
(ND) North Dakota
(NDDA) North Dakota Department of Agriculture
(NDDH) North Dakota Department of Health
(NDGF) North Dakota Game and Fish Department
(NDNHI) North Dakota Natural Heritage Inventory
(NEPA) National Environmental Policy Act
(NFIP) National Flood Insurance Program
(NHIS) Minnesota Natural Heritage Information System
(NHPA) National Historic Preservation Act
(NLCD) National Land Cover Dataset
(NRCS) Natural Resources Conservation Service
(NRHP) National Register of Historic Places
(NWI) National Wetlands Inventory
(O&M) Operations & Maintenance
(OHB) City of Oxbow, Village of Hickson, and Bakke Subdivision
(OHV) Off-Highway Vehicle
(OHWL) Ordinary High Water Level
(OMRR&R) Operations, Maintenance, Repair, Rehabilitation, and Replacement
(OSE) Other Social Effects
(PAHs) Poly Aromatic Hydrocarbons
(PCBs) Polychlorinated Biphenyls
(PFSAA) *FM Diversion Post-Feasibility Southern Alignment Analysis* (HMG, 2012)
(POC) Point of Contact
(PWI) Public Waters Inventory
(QA) Quality Assurance
(QC) Quality Control
(QHEI) Qualitative Habitat Evaluation Index
(RECs) Recognized Environmental Conditions
(RG) River Gage
(RGU) Responsible Government Unit
(ROD) Record of Decision
(ROW) Right-of-Way
(RRJWD) Red River Joint Water Resource District
(RRWMB) Red River Watershed Management Board
(RS) River Stage
(SE) Socioeconomics
(SEAW) Scoping Environmental Assessment Worksheet
(SFHAs) Special Flood Hazard Areas
(SGCN) Species of Greatest Conservation Need
(SHPO) State Historic Preservation Office
(SoCP) Species of Conservation Priority
(SOW) Scope of Work
(SSTS) Subsurface Sewage Treatment Systems
(STS) Storm Sewer
(LS) Lift Station
(SWAPS) State Wildlife Action Plans
(T138 R48) Unnamed Tributary to the Red River
(TCPs) Traditional Cultural Properties
(URS) URS, Corporation
(U.S.) United States
(USACE) United States Army Corps of Engineers
(U.S.C.) United States Code
(USDA) United States Department of Agriculture
(USEPA) United States Environmental Protection Agency
(USFWS) United States Fish and Wildlife Service
(USGS) United States Geological Survey
(USPS) United States Postal Service
(USTs) Underground Storage Tanks
(WCA) Wetland Conservation Act
(WD) Watershed Districts
(WRAPs) Minnesota Pollution Control Agency Watershed Restoration and Protection Strategy