

Acronyms and Abbreviations

3RWW	3 Rivers Wet Weather, Inc.
Ac	acres
ADF	average daily flow
ALCOSAN	Allegheny County Sanitary Authority
BG	billion gallons
BMP	best management practices
BWWF	base wastewater flow
CB	catch basin
CCTV	closed circuit television
CD	Consent Decree
COA	Consent Order and Agreement
COP	City of Pittsburgh
CSO	combined sewer overflow
CSS	combined sewer system
CWA	Clean Water Act
DCIA	directly connected impervious area
DOJ	U.S. Department of Justice
DSI	direct stream inflow
DWF	dry weather flow
ft	feet or foot
GI	green infrastructure
GIS	geographic information system
GWI	groundwater infiltration
HGL	hydraulic grade line
H&H	hydrologic and hydraulic
I/I	infiltration and inflow
IWM	Integrated Watershed Management
LF	linear feet
LID	low-impact development
LTCP	long-term wet weather control plan
MG	million gallons
MGD	million gallons per day
NMC	Nine Minimum Controls (part of CSO Policy)
NMR	Nine Mile Run
NPDES	National Pollutant Discharge Elimination System
NPV	Net Present Value
OF	overflow
O&M	operations and maintenance
PADEP	Pennsylvania Department of Environmental Protection
PennDOT	Pennsylvania Department of Transportation

POC	point of connection
PS	pump station
PWSA	Pittsburgh Water and Sewer Authority
RDII	rainfall-dependent infiltration and inflow
SF	square feet
SMR	Saw Mill Run
SRT	storage retention tank, or stormwater retention tank
SSO	sanitary sewer overflow
SSS	separate sanitary sewer system
SW	stormwater
SWMM	Stormwater Management Model
TBL	triple bottom line
TMDL	total maximum daily load
Typical Year	Rainfall Record for Typical Year (2003)
URA	Urban Redevelopment Authority
USEPA	U.S. Environmental Protection Agency
WQS	water quality standards
WW	wastewater
WWF	wastewater flow
WWFS	PWSA's Wet Weather Feasibility Study, July 2013
WWP	ALCOSAN's Wet Weather Plan, January 2013
WWTP	wastewater treatment plant