

Sample Work Sheet

Project Name _____ Annual days of operation _____ Full time occupants _____ Visitors per day _____

Assumption: Males uses urinals twice per day; closets once per day; females use closets three times per day. Both males and females use faucets three times per day.

Baseline water use	Daily uses	Type	Water use	Calculate Daily Water Use (gallons) = Daily uses x Water use	Calculate Annual Water Use (gallons) = Annual days of operation x Daily water use
Men's Restroom:	Urinals	_____	Standard urinal	1.0 gpf	_____
	Water closets	_____	Standard water closet	1.6 gpf	_____
	Lavatory faucet	_____	Standard faucet	2.2 gpm	_____
Women's Restroom:	Water closets	_____	Standard water closet	1.6 gpf	_____
	Lavatory faucet	_____	Standard faucet	2.2 gpm	_____
Other:	Shower	_____	Standard shower	2.2 gpm	_____
TOTAL				_____	_____

Project water use

Men's Restroom:	Urinals	_____	_____	_____	_____
	Water closets	_____	_____	_____	_____
	Lavatory faucet	_____	_____	_____	_____
Women's Restroom:	Water closets	_____	_____	_____	_____
	Lavatory faucet	_____	_____	_____	_____
Other:	Shower	_____	_____	_____	_____
TOTAL				_____	_____

Project Results

	Daily	Yearly	%
Project Water Use	_____	_____	_____
Baseline Water Use	_____	_____	_____
Water Savings	_____	_____	_____

See your water savings at a glance. Write in your total calculated Baseline and Project daily and yearly water use from above. Then determine the Water Savings by calculating the difference from the Baseline to the Project totals. Finally, find out if you reached your percentage reduction goal by dividing the Water Savings by the Baseline totals.

LEED-NC v2.2 WE Credits	Points	LEED 2009 WE Credits	Points
20% Water Reduction	LEED WE Credit 3.1	LEED 2009 WE Prerequisite	_____
30% Water Reduction	LEED WE Credit 3.2	LEED WE Credit 3	_____
35% Water Reduction	_____	LEED WE Credit 3	_____
40% Water Reduction	LEED ID for Water Efficiency	LEED WE Credit 3	_____
50% Water Reduction for Sewage Conveyance	LEED WE Credit 2	LEED WE Credit 2	_____
Total points possible	_____	Total points possible	_____