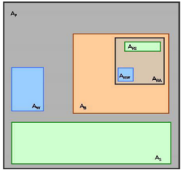


Step 6 - Exterior Water Consumption

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Attribute	Unit	Value
Plot Area, A_p	sqm	6,000
Building Footprint, A_b	sqm	2,100
Water Feature & Swimming Pool Area (grade levels), A_{wsp}	sqm	350.0
Roof Terrace Area, A_{rt}	sqm	100.0
Water Feature & Swimming Pool Area (roof level), A_{wsp}	sqm	9.0
Landscape Area, A_l	sqm	3,241
Total Annual Average Irrigation Demand of all External Softscape Areas, I_s	liters/day	12,000.0
Average Landscape Irrigation Demand	liters/sqm/day	1.76
Annual Landscape Irrigation Demand	m ³ /yr	4,380
Are all irrigation systems water efficient as defined in the 2.1 and relevant documentation been submitted	Yes/No	Yes
Has an irrigation operation and maintenance plan been developed and relevant documentation been submitted	Yes/No	No



Heat Rejection

Is the project air or water cooled

Volume Heat Rejection Load (determined using Cooling Load Tools WB 83)

Surface S of the cooling water flow rate

Average Yearly Condenser Water Temperature Change

Condenser Water Flow Rate

Volume of Condenser Water

Water Features & Swimming Pools

Does the Project Include Exterior Water Features

Attribute

Water Feature Area, excluding swimming pools (grade levels), A_{wsp}

Water Feature Area, excluding swimming pools (roof level), A_{wsp}

Do the Water Features include Fountains

Estimated Catchment Area of Fountains

Water Feature make-up Requirement

Does the Project Include Exterior Swimming Pools

Are all exterior swimming pools supplied with permanently installed retractable pool blankets

Total External Water Consumption

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Fill in detailed information on the building plot irrigation, water features, etc. and compare them with the baseline

Fill in detailed information on heat rejection equipment

Fill in information on the summed total of all external water features and swimming pools

Summary of the different elements of the water balance

Step 7 - Water Balance

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Attribute	Unit	Value
Proposed Building Interior Water Consumption	m ³ /yr	22,232
Condensate Production	m ³ /yr	2,000
Total Building Wastewater, B_w	m ³ /yr	24,232

Is the project connected to an on-site/private off-site wastewater treatment plant

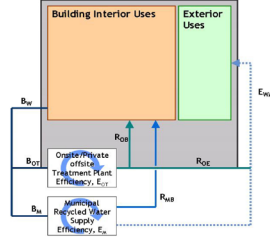
Does the project receive recycled water from a municipal supply for use within the building

Volume of B_w sent to municipal system, B_m

Municipal Recycled Water Efficiency, E_m

Exterior Water Allowance, E_{wa}

Aggregate Water Recycling Efficiency



Program Element	Project Water Demand (m ³ /yr)	Potable Water (m ³ /yr)	On-site/Private Recycled Water Supplied to Building (m ³ /yr)	Municipal Recycled Water Supplied to Building (m ³ /yr)	Exterior Water Allowance (m ³ /yr)
Building Required Potable Water	15,444	15,444			
Building Potential Non-Potable Water	6,608	6,608			
Irrigation	4,380	0			4,380
Water Features	119	0			119
Totals	26,791	22,232	0	0	4,499

Note: The Exterior Water Allowance may only be attributed to irrigation where a minimum of 2 points have been achieved under plant selection. Note: A maximum of 20% of the available building wastewater is available for Exterior Irrigation and Water Feature Demands.

Current E_{wa} Surplus: +351

Maximum Irrigation and Water Feature Allowance: 4,850

Program Element	Project Water Demand (m ³ /yr)	Potable Water (m ³ /yr)	On-site/Private Recycled Water Supplied to Building (m ³ /yr)	Water Supplied to Building (m ³ /yr)	Exterior Water Allowance (m ³ /yr)
Building Required Potable Water	15,444	100%			
Building Potential Non-Potable Water	6,608	100%			
Irrigation	4,380	0%			100%
Water Features	119	0%			100%
Totals	26,791	0%	0%	0%	100%

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