

WE CREDIT - 1.1

Water Efficient Landscaping
Reduce by 50%

What is the intent of WE Credit - 1.1?

WATER EFFICIENCY 001 - FRONT

WE CREDIT - 1.1

Water Efficient Landscaping
Reduce by 50%

What are the requirements of WE Credit - 1.1?

WATER EFFICIENCY 002 - FRONT

WE CREDIT - 1.1

Water Efficient Landscaping
Reduce by 50%

What are potential technologies & strategies of WE Credit - 1.1?

WATER EFFICIENCY 003 - FRONT

WE CREDIT - 1.1

Water Efficient Landscaping
Reduce by 50%

What standards are referenced in WE Credit - 1.1?

WATER EFFICIENCY 004 - FRONT

WE CREDIT - 1.2

Water Efficient Landscaping
No Potable Use or No Irrigation

What is the intent of WE Credit - 1.2?

WATER EFFICIENCY 005 - FRONT

WE CREDIT - 1.2

Water Efficient Landscaping
No Potable Use or No Irrigation

What are the requirements of WE Credit - 1.2?

WATER EFFICIENCY 006 - FRONT

WE CREDIT - 1.2

Water Efficient Landscaping
No Potable Use or No Irrigation

What are potential technologies & strategies of WE Credit - 1.2?

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WATER EFFICIENCY 007 - FRONT

WE CREDIT - 1.2

Water Efficient Landscaping
No Potable Use or No Irrigation

What standards are referenced in WE Credit - 1.2?

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WATER EFFICIENCY 008 - FRONT

Reduce potable water consumption for irrigation by 50% from a calculated mid-summer case.

Reductions shall be attributed to any combination of the following:

- Plant species factor
- Irrigation efficiency
- Use of captured and recycled rainwater
- Use of water treated and conveyed as non-potable

WATER EFFICIENCY 002 - REAR

Limit or eliminate the use of potable water, or other natural surface or subsurface water resources available or near the project site, for landscape irrigation.

WATER EFFICIENCY 001 - REAR

There is no standard referenced for this credit

WATER EFFICIENCY 004 - REAR

Perform a soil/climate analysis to determine appropriate landscape types and design the landscape with indigenous plants to reduce or eliminate irrigation requirements. Use high-efficiency irrigation systems and consider using stormwater and/or greywater for irrigation.

WATER EFFICIENCY 003 - REAR

Achieve WE CREDIT 1.1 and:

Use only captured rainwater, recycled wastewater or greywater, or water treated and conveyed specifically for non-potable uses for irrigation

OR

Install landscaping that does not require permanent irrigation systems. Temporary irrigation systems used for plant establishment are allowed for a period of one year

WATER EFFICIENCY 006 - REAR

Eliminate the use of potable water or other natural surface or subsurface water resources available on or near the project site, for landscape irrigation.

WATER EFFICIENCY 005 - REAR

There is no standard referenced for this credit

WATER EFFICIENCY 008 - REAR

Eliminate the use of potable water or other natural surface or subsurface water resources available on or near the project site, for landscape irrigation.

WATER EFFICIENCY 007 - REAR

WE CREDIT - 2
Innovative Wastewater Technologies

What is the intent of WE Credit - 2?

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WATER EFFICIENCY 009 - FRONT

WE CREDIT - 2
Innovative Wastewater Technologies

What are the requirements of WE Credit - 2?

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WATER EFFICIENCY 011 - FRONT

WE CREDIT - 2
Innovative Wastewater Technologies

What are potential technologies & strategies of WE Credit - 2?

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WATER EFFICIENCY 011 - FRONT

WE CREDIT - 2
Innovative Wastewater Technologies

What standards are referenced in WE Credit - 2?

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WATER EFFICIENCY 012 - FRONT

WE CREDIT - 3.1
Wastewater Use Reduction
20% Reduction

What is the intent of WE Credit - 3?

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WATER EFFICIENCY 013 - FRONT

WE CREDIT - 3.1
Wastewater Use Reduction
20% Reduction

What are the requirements of WE Credit - 3?

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WATER EFFICIENCY 014 - FRONT

WE CREDIT - 3.1
Wastewater Use Reduction
20% Reduction

What are potential technologies & strategies of WE Credit - 3?

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WATER EFFICIENCY 015 - FRONT

WE CREDIT - 3.1
Wastewater Use Reduction
20% Reduction

What standards are referenced in WE Credit - 3?

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WATER EFFICIENCY 016 - FRONT

Reduce potable water use for building sewage conveyance by 50% through the use of water-conserving fixtures (water closets, urinals) or non-potable water

OR

Treat 50% of wastewater on-site to tertiary standards. Treated water must be infiltrated or used on-site.

WATER EFFICIENCY 010 - REAR

Reduce generation of wastewater and potable water demand, while increasing the local aquifer recharge.

WATER EFFICIENCY 009 - REAR

There is no standard referenced for this credit

WATER EFFICIENCY 012 - REAR

Specify high-efficiency fixtures and dry fixtures such as composting toilet systems and non-water using urinals to reduce wastewater volumes. Consider reusing stormwater or greywater for sewage conveyance or on-site wastewater treatment systems (mechanical and/or natural). Options for on-site wastewater treatment include packaged biological nutrient removal systems, constructed wetlands, and high-efficiency filtration systems.

WATER EFFICIENCY 011 - REAR

Employ strategies that in aggregate use 20% less water than the water baseline calculated for the building (not including irrigation) after meeting the Energy Policy Act of 1992 fixture performance requirements. Calculations are based on estimated occupant usage and shall include only the following fixtures (as applicable to the building): water closets, urinals, lavatory faucets, showers and kitchen sinks.

WATER EFFICIENCY 014 - REAR

Maximize water efficiency within buildings to reduce the burden on municipal water supply wastewater systems.

WATER EFFICIENCY 013 - REAR

EPA Act - The Energy Policy Act of 1992

WATER EFFICIENCY 016 - REAR

Eliminate the potable & non-potable needs for the building. Use high efficiency fixtures, dry fixtures such as composting toilets and waterless urinals, and occupant sensors to reduce the potable water demand. Consider reuse of stormwater and greywater for non-potable applications such as toilet and urinal flushing, mechanical systems and custodial uses.

WATER EFFICIENCY 015 - REAR

WE CREDIT - 3.2

Wastewater Use Reduction
30% Reduction

What is the intent of WE Credit - 3.2?

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WATER EFFICIENCY 009 - FRONT

WE CREDIT - 3.2

Wastewater Use Reduction
30% Reduction

What are the requirements of
WE Credit - 3.2?

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WATER EFFICIENCY 011 - FRONT

WE CREDIT - 3.2

Wastewater Use Reduction
30% Reduction

What are potential technologies & strategies of
WE Credit - 3.2?

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WATER EFFICIENCY 011 - FRONT

WE CREDIT - 3.2

Wastewater Use Reduction
30% Reduction

What standards are referenced in
WE Credit - 3.2?

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WATER EFFICIENCY 012 - FRONT

Employ strategies that in aggregate use 30% less water than the water baseline calculated for the building (not including irrigation) after meeting the Energy Policy Act of 1992 fixture performance requirements. Calculations are based on estimated occupant usage and shall include only the following fixtures (as applicable to the building): water closets, urinals, lavatory faucets, showers and kitchen sinks.

WATER EFFICIENCY 010 - REAR

Maximize water efficiency within buildings to reduce the burden on municipal water supply wastewater systems.

WATER EFFICIENCY 009 - REAR

EPAAct - The Energy Policy Act of 1992

WATER EFFICIENCY 012 - REAR

Eliminate the potable & non-potable needs for the building. Use high efficiency fixtures, dry fixtures such as composting toilets and waterless urinals, and occupant sensors to reduce the potable water demand. Consider reuse of stormwater and greywater for non-potable applications such as toilet and urinal flushing, mechanical systems and custodial uses.

WATER EFFICIENCY 011 - REAR