NPCCP WATER CONSERVATION FORM
For New Single-Family Residential Developments

In Accordance with the Town of Gilbert Municipal Code Ch. 66, Article VIII

Project Name: _____

PART A: LANDSCAPE PLANS

1. The total residential development measures _____ sq ft.

2. The total landscapable area measures _____sq ft.
    a. Converted to acres, this equals: _____ acres.

3. Total Active Recreational Areas (ARA) measures _____ sq ft.

Active Recreational Areas (ARA) is defined as any turfed area which measures 10,000 sq ft <u>and</u> is at least 100 ft long and 100 ft wide. ARAs must be identified on the landscape plans.

4. The total landscapable area measures <u>excluding</u> ARA measures (#2 - #3)

    _____ sq ft.

5. Total water intensive landscape area <u>excluding</u> ARA measures _____ sq ft.

Water intensive landscape is defined as any plans not on the most recent ADWR Low-Water-Use Plant list, including turf <u>and</u> the total surface area of all bodies of water on the landscaped area, not including bodies of water primarily used for swimming purposes.

6. The water intensive landscape, <u>including</u> ARA, equals (#3 + #5): _____ sq ft.
    a. Converted to acres, this equals: _____ acres.

PART B: WATER SOURCE

1. List the proposed water source for landscape watering (potable, reclaimed, SRP, RWCD, Spectrum ID): _____.
2. Does the acre total in Part A #6(a) greater than or equal to 5 acres?

If yes, the development MUST use reclaimed water. Select YES for #3.

☐ Yes ☐ No

3. Is this development using reclaimed water?

☐ NO - This development **WILL NOT** be using reclaimed water.

☐ YES - This development **WILL** be using reclaimed water

IMPORTANT: If checked YES, a Reclaimed Water Use Agreement must be signed and on file prior to final Design Review approval. Contact Heather.Turrentine@gilbertaz.gov to get started.

4. Is Part A #6(a) greater than or equal to 10 acres?

☐ NO - This development is NOT classified as a Turf Facility under ADWR guidelines.

☐ YES - This development is NOT classified as a Turf Facility under ADWR guidelines.

IMPORTANT: If the calculation in Part A #5 is 10 acres or more, the development is classified as a turf facility under ADWR guidelines and must comply with the Turf Facility Program.

PART C: LANDSCAPE COMPLIANCE

If using potable water, the total water intensive landscaped area excluding ARA, is limited to no more than 10% of the total landscapeable area excluding ARA.

1. 10% of the total landscapeable area excluding ARA (Part A, #4 * 0.10) is equal to: _____ sq ft.

If using reclaimed water, the development can increase the percentage of water intensive landscape to 50%. Please calculate #2 if using reclaimed water.

2. 50% of the total landscapeable area excluding ARA (Part A, #4 * 0.50) is equal to: _____ sq ft.

All developments - total water intensive landscape area excluding ARA (Part A, #5) must not exceed the above calculated limit.

3. Is the development in compliance with the prescribed limit?

☐ Yes ☐ No

All developments - initial boxes to indicate requirements have been met in plans.

1. ☐ Only plants from the ADWR low water use plant list may be planted in the remaining landscapable area.

2. ☐ Turf is prohibited in all rights-of-way whether or not reclaimed water is used to irrigate such turf.
3. ☐ Covenants, Conditions and Restrictions must not require the use of water-intensive landscaping or prohibit low water use landscaping.

Part D – Water Features

1. Does this facility have a water feature: ☐ Yes ☐ No

Water features include pools, ponds, fountains, streams, waterfalls, swimming pools, artificial lakes, and other artificial water structures.

If YES:

2. List all water feature(s) types: _____.
3. List height of all water features: _____.

Part E: Irrigation Requirements

Initial boxes to indicate requirements have been met in plans.

1. ☐ All irrigation systems must be efficient irrigation systems
2. ☐ All irrigation systems must be operated by an EPA Watersense, or equivalent program, labeled weather-based smart irrigation controller.
3. List proposed irrigation controller: _____.

_____ _____

Responsible Party Signature Date

Responsible Party Email: _____

Contact Phone Number: _____

For questions, contact:
Heather Turrentine, Water Resources & Conservation Coordinator
Heather.turrentine@gilbertaz.gov or **480.503.6896**