



Douglas A. Ducey
Governor

ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY



Misael Cabrera
Director

Clean Water Act § 401 Water Quality Certification San Tan 320

1. Authorization

This State Water Quality Certification (WQC) is issued by the Arizona Department of Environmental Quality (ADEQ) under the authority of § 401(a) of the Federal Clean Water Act (CWA) (33 U.S.C. § 1251 et seq.) and Arizona Revised Statutes (ARS) § 49-202.

Based on the information provided and identified in Section 3, ADEQ certifies that the proposed activities for the San Tan 320 Project will not violate applicable Surface Water Quality Standards (SWQS) in Sonoqui Wash and other ephemeral waters.

a. Location

Latitude: 33.1632 Longitude: -111.6296

ADEQ PLC: 224163

ADEQ LTF: 96929

b. Project Proponent Information

Toll Brothers
Colin Phipps
8767 E Via de Ventura, Ste 390
Scottsdale, AZ 85258

Authorizing Signature

Trevor Baggio
Water Quality Division
Arizona Department of Environmental Quality

Date

Main Office

1110 W. Washington Street • Phoenix, AZ 85007
(602) 771-2300

Southern Regional Office

400 W. Congress Street • Suite 433 • Tucson, AZ 85701
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2. Description of Certified Activities

The San Tan 320 Project is a 320-acre residential subdivision located adjacent to the San Tan Regional Park in Pinal County, Arizona. The project will result in the discharge of 1.68 acres of fill material into waters of the U.S. for the construction of this residential development. Waters in the project area are ephemeral and mostly unnamed, however, Sonoqui Wash originates within the San Tan Mountains and flows adjacent to the project area.

Project activities relevant to waters include:

- Improvements to the existing Phillips Road on the northern border of the project area;
- Culverts will be installed on ephemeral wash road crossings within the project area;
- Utilities will be installed within road alignments;
- Grading and fill for building sites will occur;
- Construction of driveway crossings will occur; and
- Retention basins will be implemented.

3. Information Reviewed

During the development of this WQC, ADEQ had access to and reviewed the following documents, which are on file with ADEQ:

- A. CWA § 401 WQC application package dated and received by ADEQ on November 18, 2022. Permittee: Toll Brothers, Attn.: Colin Phipps.
- B. 404 Permit Special Conditions – HilgartWilson letter to the USACE dated November 18, 2022.
- C. State of Arizona Surface Water Quality Standards (SWQS), Arizona Administrative Code (A.A.C.) Title 18, Chapter 11, Article 1, Appendix B. Designated uses for the Sonoqui Wash are: Aquatic and Wildlife Ephemeral (A&We) and Partial Body Contact (PBC).

4. Notification Provisions

For any correspondence regarding this project, the ADEQ mailing address is:

Arizona Department of Environmental Quality
Rosi Sherrill
Surface Water Permits / 401 WQCs
1110 West Washington Street, Phoenix, Arizona 85007

For questions or general comments:

Email: sherrill.laurie@azdeq.gov Voice: (602) 771-4409

In any correspondence, please reference:

San Tan 320

USACE File No.: SPL-2001-00192

ADEQ LTF No.: 96929

5. Certification Notes:

This Certification applies only to the activities described in Section 2 and is based upon the information listed in Section 3. This Certification is valid for the same period as the CWA 404 permit issued by the USACE. The project proponent must apply for renewal, modification or extension of this Certification if the CWA 404 permit is renewed, modified, extended or otherwise changed.