

Reviewing Engineer: Faizan Khan

Facility Name	Southwest Equity Investments, LLC - Saddle Ranch Subdivision WWTP	Initials
Permit Number	AR0053210 + AR0053210C	jw
Facility Coordinates	34° 53' 58.39" N; 92° 31' 28.06" W	jw
Outfall Coordinates	34° 54' 07.5" N; 92° 31' 24.8" W	jw
Planning Segment (in which outfall is located) ¹	3C	jw
HUC & Reach	11110207-013 (closest 3-digit reach code, assigned to the Arkansas River)	jw
Ecoregion (in which receiving stream is mainly located)	Arkansas River Valley	jw
Receiving Stream Description	unnamed tributary of Mill Bayou, thence to Mill Bayou, thence to the Arkansas River	jw
Upstream Monitoring Station (only if on same stream as the outfall (i.e., the initial receiving stream))	None	jw
Is the receiving stream on the 303(d) list and if so, for what?	No 2018 303(d) listings	jw
Is a TMDL applicable to this facility? If so, is the facility assigned a WLA?	No	jw
Is a UAA in progress for the receiving stream?		
Has a UAA been completed and fully incorporated (i.e., received EPA approval) into Reg. 2?		
Designated Uses:		
Is the stream an ERW, ESW, ORW, trout water, or a lake or reservoir? If so, list here.	No	jw
Primary or Secondary Contact Recreation?	Secondary	jw
Designated uses not listed above:	Raw water source for domestic (public and private), industrial, and agricultural water supplies; propagation of desirable species of fish and other aquatic life; and other compatible uses	jw
Have any of the designated uses listed above been removed?		
WET dilution series and critical dilution. Planning will need to attach RP worksheets as part of their response.		
Are there any issues with the receiving stream, i.e., anti-degradation, site specific studies, etc.?		

From: Williams, Kristi
Sent: Monday, February 1, 2021 10:34 AM
To: Khan, Faizan
Subject: RE: AR0053210+C - Saddle Ranch Subdivision WWTP - Planning Review Request

No TMDL comments.

From: Khan, Faizan
Sent: Friday, January 29, 2021 9:31 AM
To: Wise, Jim; Williams, Kristi
Subject: AR0053210+C - Saddle Ranch Subdivision WWTP - Planning Review Request

Good morning all,

I'm working on the issuance of a new NPDES permit and construction permit for Saddle Ranch Subdivision WWTP and I'd like to request your review. Please see the attached.

Thank you.

Faizan Khan | Engineer
Division of Environmental Quality | Office of Water Quality
NPDES Permits Section
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