

Reviewing Engineer: Faizan Khan

Facility Name	City of Melbourne - Melbourne Wastewater Treatment Facility	Initials
Permit Number	AR0020036	jw
Facility Coordinates	36° 03' 33.23" N; 91° 55' 34.07" W	jw
Outfall Coordinates	36° 03' 33.7" N; 91° 55' 37.4" W	jw
Planning Segment (in which outfall is located)	4F	jw
HUC & Reach	11010004-907	jw
Ecoregion (in which receiving stream is mainly located)	Ozark Highlands	jw
Receiving Stream Description	Mill Creek, thence to Piney Creek, thence to the White River	jw
Upstream Monitoring Station (only if on same stream as the outfall (i.e., the initial receiving stream))		jw
Is the receiving stream on the 303(d) list and if so, for what?	Not listed	jw
Is a TMDL applicable to this facility? If so, is the facility assigned a WLA?	No	
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.?		

Re: AR0020036 - City of Melbourne - Planning Review Request

Williams, Kristi

Tue 9/29/2020 3:24 PM

To: Khan, Faizan <Faizan.Khan@adeq.state.ar.us>;

No TMDL comments

From: Khan, Faizan

Sent: Monday, September 28, 2020 3:53 PM

To: Wise, Jim; Williams, Kristi

Subject: AR0020036 - City of Melbourne - Planning Review Request

Hello all,

I'm working on the renewal for **AR0020036** for City of Melbourne's WWTP and I'd like to request your review. Please see the attached.

Here's a link to their current permit:

<https://www.adeq.state.ar.us/downloads/WebDatabases/PermitsOnline/NPDES/Permits/AR0020036.pdf>

Thank you.

Faizan Khan | Engineer

Division of Environmental Quality | Office of Water Quality

NPDES Permits Section

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