

Archived: Monday, July 19, 2021 1:23:03 PM

From: [Wise, Jim](#)

Sent: Monday, July 19, 2021 12:21:20 PM

To: [Imamura, Kai](#)

Subject: RE: AR0037338 - Planning Review

Importance: Normal

Looks good Kai.

From: Imamura, Kai

Sent: Wednesday, July 14, 2021 10:20 AM

To: Martin, Joe

Cc: Wise, Jim; Williams, Kristi

Subject: AR0037338 - Planning Review

Reviewing Engineer: Kai Imamura, E.I.

Facility Name	Marsh PM LLC - Baker School Apartments	Initials
Permit Number	AR0037338	
Facility Coordinates	34° 44' 58.15" N; 92° 26' 12.37" W	jw
Outfall Coordinates	34° 44' 56" N; 92° 26' 14" W	jw
Planning Segment (in which outfall is located) ¹	3C	jw
HUC & Reach	11110207-824 (closest downstream 3-digit code belongs to Brodie Creek)	jw
Ecoregion (in which receiving stream is mainly located)	Ouachita Mountains	jw
Receiving Stream Description	Panther Branch, thence to Brodie Creek, thence to Fourche Creek, thence to the Arkansas River	jw
Upstream Monitoring Station (only if on same stream as the outfall (i.e., the initial receiving stream))	N/A	jw
Is the receiving stream on the 303(d) list and if so, for what?	Fourche Creek is listed on the 2018 303(d) for category 5 for DO and turbidity caused by surface erosion, urban runoff, and unknown source with medium priority.	jw
Is a TMDL applicable to this facility? If so, is the facility assigned a WLA?	There are no TMDL applicable to this facility.	
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?	N/A	
Designated Uses:		
Is the stream an ERW, ESW, ORW, trout water, or a lake or reservoir? If so, list here.	N/A	jw
Primary or Secondary Contact Recreation?	Secondary Contact Recreation	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?	N/A	jw
WET dilution series and critical dilution. Planning will need to attach RP worksheets as part of their response.	WET dilution series and critical dilution not required for this facility.	
Are there any issues with the receiving stream, i.e., anti-degradation, site		

specific studies, etc.?

<https://www.adeg.state.ar.us/downloads/WebDatabases/PermitsOnline/NPDES/Permits/AR0037338.pdf>

Kai Imamura | Engineer

Division of Environmental Quality | **Office of Water Quality**

NPDES Permits Section

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