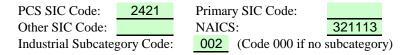
NPDES Permit Rating Sheet

NPDES No.: Facility Name: City: Receiving water: Phone Number:	AR0047384 Anthony Forest Pro Urbana unnamed tributary t 870-962-3206				Regular Addition Discretionary Addition Score Change, but no status change Deletion
with one or more of	ream electric power play of the following charac		population greater	than 100,000	_
1. Power output 500 MW or greater? (Not using a cooling pond/lake)				OP HERE Continue X	Score = 700
 A nuclear powe Cooling water diagonal 	r plant ischarge greater than 2	5% of the			
		= 600			

Factor 1: Toxic Pollutant Potential



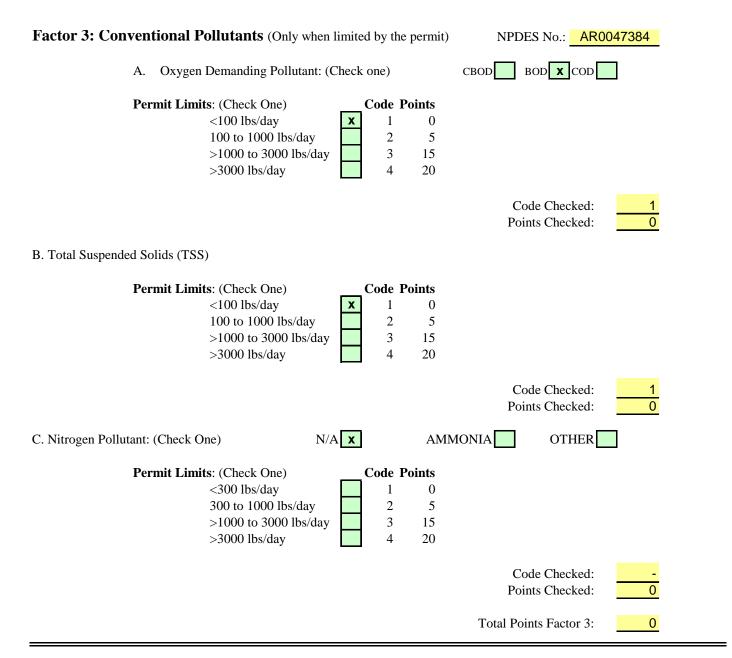
Determine the Toxicity potential from Appendix A. Be sure to use the TOTAL toxicity potential column and check one.

Toxicity Group	Code Po	oints	Toxicity Group	Code I	Points	Toxicity Group	Code	Points		
NPWS*	0	0	3	3	15	7	7	35		
1 x	1	5	4	4	20	8	8	40		
2	2	10	5	5	25	9	9	45		
*No Process V	Waste Str	eam	6	6	30	10	10	50		
								hecked: actor 1:	1 5	

Factor 2: Flow/Stream Flow Volume (Complete either Section A or Section B; check only one)

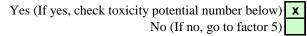
Section A-Wastev	vater Flow On	ly Consid	ered	Section B-Waste	water and Stre	am Flow Considered	
WW Type	Flow (MGD)	Code P	oints	WW Type	% WW*	Code Points	
Type I:	<5	11	0	Type I/III:	<10	41 0	
	5 to 10	12	10		≥ 10 to < 50	42 10	
	>10 to 50	13	20		≥50	43 20	
	>50	14	30	Type II:	<10	51 0	
Type II:	<1	21	10 x		≥ 10 to < 50	52 20	
	1 to 5	22	20		≥50	53 30	
	>5 to 10	23	30				
	>10	24	50				
Type III:	<1	31	0				
	1 to 5	32	10				
	>5 to 10	33	20			Code Checked:	21
	>10	34	30		Total	Points Factor 2:	10

* % IWC at receiving stream low flow



Factor 4: Public Health Impact

Is there a public drinking water supply located within 50 miles downstream of the effluent discharge (this includes any body of water to which the receiving water is a tributary)? A public drinking water supply may include filtration galleries, or other methods of conveyance that ultimately get water from the above referenced supply.



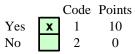
Determine the human health toxicity potential from Appendix A. Use the same SIC code and subcategory reference as in Factor 1. (Be sure to use the <u>human health</u> toxicity group column-check one below)

Toxicity Group		Code Po	ints	Toxicity Group	Code Po	oints	Toxicity Group	Code I	Points
NPWS*		0	0	3	3	0	7	7	15
1	X	1	0	4	4	0	8	8	20
2		2	0	5	5	5	9	9	25
*No Process Waste Stream			6	6	10	10	10	30	

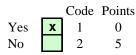


Factor 5: Water Quality Factors

A. Is (or will) one or more of the effluent discharge limits based on water quality factors of the receiving stream (rather than technology-based Federal ELGs, or technology-based State ELGs), or has a WLA been assigned to the discharge?

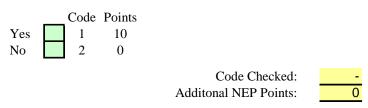


B. Is the receiving water in compliance with applicable WQSs for pollutants that are water quality-limited in the permit?

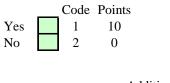


C. Does the effluent discharged from this facility exhibit reasonable potential to violateWQSs due to whole effluent toxicity?

	Yes No X	Code Points 1 10 2 0 Code Checked: A: Points Checked: A: Total	1 B: 1 C: 2 10 B: 0 C: 0 Points Factor 5: 10				
Factor 6: Proximity to Near Coastal Waters N/A							
A. Base Score:	Flow code from Factor 2: 21	Multiplication fac	tor for flow code: 0.10				
	HPRI # Code HPRI Score 1 1 20 2 2 0 3 3 30 4 4 0 5 5 20	Flow Code 11, 31, or 41 12, 32, or 42 13, 33, or 43 14 or 34 21 or 51 22 or 52 23 or 53 24	Multiplication Factor 0 0.05 0.1 0.15 0.1 0.3 0.6 1				
HPRI Code Checked: Base Score: (HPRI Score) 0 x Flow Code Multiplication Factor 0.10 = 0 Base Points B. Additional Points - NEP Program: For a facility that has an HPRI code of 3, does the facility discharge to one of the estuaries enrolled in the National Estuary Protection (NEP) program (See instructions) or the Chesapeake Bay? Image: Comparison of the estuaries of the estuaries of the estuaries enrolled in the National Estuary Protection (NEP) program (See instructions) or the Chesapeake Bay?							



C. Additional Points-Great Lakes Area of Concern for a facility that has an HPRI code of 5, does the facility discharge any of the pollutants of concern into one of the Great Lakes' 31 areas of concern (See instruction)



Code Checked: Additional Great Lakes Points:



Total Points Factor 6:

Score Summary

Factor	Description	Points
1	Toxic Pollutant Potential	5
2	Flow/Stream Flow Volume	10
3	Conventional Pollutants	0
4	Public Health Impacts	0
5	Water Quality Factors	10
6	Proximity to Near Coastal Waters	0

Total Points 25

Total score is less than 80 - Facility is a MINOR facility based on points

Would you like this facility to be discretionary major?

Reason:	
New Score: Old Score:	25 25
	Jessica Temple Permit Reviewer's Name
	remit Kevlewei's Ivalle

501-682-0621

Phone Number

12/7/2016

Date