											iscret core C	Addition ionary A hange, b change n	ddition
NPDES No.:	A.	R	0	0		24	0						
Facility Nam	e:											-	
								FJ(ĊĿ	RI	2 🗠	
City:	<u>لا</u> را	<u>О</u> М	2 2 2	LEIL S	יני קי		LILLI A.k.	ட்டட் படை	ı		L L 		
Receiving Wa	ter: l]
Reach Number	: Ц	. 			_ _ 								
Is this faci with one or 1. Power out	more	of the	e followi	ing ch	ower aract	plant (SIC eristics?	= 4911)	Is this Per Serving a p 					rm sewer
(Not usin	gac	coling	g pond/la	ake)				yes, Sco	re is 700	0 (Stop he	re)		
2. A nuclear 3. Cooling w Receiving	ater	discha	arge grea	ater t v rate	han 2 /	25% of the		No (Cont	inue)				
🗌 Yes, Scor	e is	600 (S	top here	" Ø	No (Continue)							
Factor 1					t P			a (- 1				
PCS SIC Code						Primar 7	y sic cod U B			42	10		
Other Sic Co	de:		Ш	Ш		161			Ľ	[[] []	КП		
Industrial S	Subcat	egory	Code: L	_ L	L	(Code	000 if n	o subcategory	у)				
Determine _. th	пе Тох	icity	potenti	al fro	m Apj	pendix A.	Be sure t	to use the TC	MAL toxi	city poter	ntial (column ar	nd check
Toxicity Gro	oup	Code	Points		Тох	icity Group	o Code	Points	Toxic	ity Group	Code	Points	
No proces	35					3.	3	15	□ ⁊.		7	35	
Waste sti	ream	0	00			4.	4	20	□ 8.		8	40	
🗆 1.		ı	05		R	5.	5	25	.و 🗆		9	45	
□ 2.		2	10			6.	6	30	10		10	50	G
									Code	Number Che	ecked:		
									Total	l Points Fa	actor 3	1: [2]	
Factor 2	2: F	low/	Strea	m Fl	WO	Volume	(Complete	e either Sect	tion A or	Section I	B;chec	k only o	ne)
Section A-Wa	astewa	ater F	low Only	Consi	dere	đ	Section	B-Wastewate	r and St	ream Flow	Consid	lered	
Wastewater ?				c	ode	Points		ter Type nstruction)		instream water Con	_	Code	Points
(See instrue Type I:		<5 MG	D		.1	00	(See 1)		Cent	ration at			
			10 MGD 50 MGD		.2	10 20			Recei low f	iving strea Elow	am		
		>50 M			.4	30		/***			-		0.0
man II.	Flow	<1 MG	n		1	10	Туре І,		<10¶	r 10% to <50		41 42	00 10

Wastewater (See instru Type I:	ction) Flow <5 MGD Flow 5 to 10 MGD Flow>10 to 50 MGD		Code 11 12 13	Points 00 10 20	Wastewater Type (See instruction)	<pre>% of instream Wastewater Con- Centration at Receiving stream low flow</pre>		Code	Points
	Flow >50 MGD		14	30		<10%		41	0.0
					Type I/III:				00
Type II:	Flow <1 MGD		21	10		>= 10% to <50%	0	42	10
The Tree	Flow 1 to 5 MGD		22	20		>= 50%		43	20
	Flow >5 to 10 MGD		23	30					
	Flow > 10 MGD		24	50					
Type III:	Flow< 1 MGD	D	31	00	Type II:	< 10%	0	51	00
Type III.	Flow 1 to 5 MGD		32	10	11	>= 10% to < 50%	D	52	20
	Flow >5 to 10 MGD	_	33	20		>= 50%		53	30
		_						55	20
	Flow > 10 MGD		34	30					2 11
									1414

Code Checked from Section A or B:

1

DES NO. : A B O O O L Z L P



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 infiltration galleries, or other methods of conveyance that ultimately get water from the above referenced supply.

Yes (If yes, check toxicity potential number below)

No (If no, go to factor 5)

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	Points	Toxicity Group	Code	Points	Toxicity Group	Code	Points	
No process			□з.	3	00	7.	7	15	
Waste stream	0	00	4.	4	00	□ 8.	8	20	
□ 1.	1	00	□ 5.	5	05	9.	9	25	
□ 2.	2	00	□ 6.	6	10	10 .	10	30	

Code Number Checked:

NPDES No.: AROODL219

Factor 5: Water Quality Factors

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 effluent guidelines, or technology-based state effluent Ά. guidelines), or has a wasteload allocation been assigned to the discharge?

/	Code	Points
Je Yes	1	10
D No	2	00

Code

в. Is the receiving water in compliance with applicable water quality standards for pollutants that are water quality limited in the permit? ~ L 303(d) in

	Code	Points	(Ma ²	m	, ,
🛛 yes	1	00		$\mathcal{O}^{\prime}\mathcal{N}$	
Ves No	2	05	C. J	6	. ^

Does the effluent discharged from this facility exhibit the reasonable potential c. to violate water quality standards due to whole effluent toxicity?

Points

D Yes 1	10 00
Code Number Checked: A B B Points Factor 5: A B B B	c C C C C C C C C C C C C C C C C C C C
Factor 6: Proximity to Near Coast Waters	NA
A. Base Score: Enter flow code here (from Factor 2):	Boter the multiplication factor that
	corresponds to the flow code:
Check appropriate facility HPRI Code (from PCS):	
HPRI # Code HPRI Score	Flow Code Multiplication Factor
1 1 20 2 2 00 3 3 30 4 4 00 5 5 20	11, 31, or 41 0.00 12, 32, or 42 0.05 13, 33, or 43 0.10 14 or 34 0.15 21 or 51 0.10 22 or 52 0.30 23 or 53 0.60
HPRI Code Checked:	24 1.00
Base Score: (HPRI Score) X (Multiplication Fact	cor) = (Total 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?	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 Points Yes 1 10 No 2 00	Code Points I Yes 1 10 I No 2 00
Code Number Checked: A B	c L
Points Factor 6: A L L + B L L	

NDES NO.: ALOQQLLLC

Score Summary

Factor	Description	Total Points
1	Toxic Pollutant Potential	25
2	Flow/Stream Flow Volume	50
3	Conventional Pollutants	40
4	Public Health Impacts	<u> </u>
5	Water Quality Factors	15
6	Proximity to Near Coastal Waters	NIA
	Total (Factor 1 through 6)	130

S1. Is the total score equal to or greater than 80?

Y Yes (facility is a major) 🛛 🗆 No

S2. If the answer to the above question is no, would you like this facility to be discretionary major?

🗆 No

	Yes	(Add	500	points	to	the	above	score	and	provide	reason	below)	:
--	-----	------	-----	--------	----	-----	-------	-------	-----	---------	--------	--------	---

Reason:

New Score : <u>130</u>

Old Score : _____

Permit Name Reviewer's Phone Num Date