(2) Variance. Surface waters in the west central district subject to a variance under NR 104.02(3) are listed in table 7.

TABLE 7 WEST CENTRAL DISTRICT

WAS CENTIAL BIOTRICE			Applica- blé	Effluent
Surface Water (Fa-	Barah Danmintian	Hydrologic		Limitations
cility Affected) 1. Drainage Area - CR. 31-16,	Drainage area south of railroad tracks	Classification Wetland	'II	(2) B
"Meyer's Valley	and west of stabilization ponds in N½, NE%, Sec. 1, T20N, R10W			:
Creek" (Arcadia)	Cr. 31-16 (Meyer's Valley Creek) North of railroad tracks to Trempealeau River	Continuous	I	NA
2. Baldwin Creek- Rush River	Baldwin Creek-upstream from conflu- ence with Rush River.	Noncontinuous	I	A
(Baldwin)	Rush River-upstream from St. Croix- Pierce County line.	Noncontinuous	I ,.	, A
 Tributary - Hay Creek (Boyd) 	Tributary from Boyd STP downstream 1,300 feet	Noncontinuous	II	Effluent limitations
	Tributary from above location to Hay Creek	Continuous	1	to be determined
4. Little La Crosse River (Cashton)	Little La Crosse River upstream from 0.2 miles north of line between Sec- tions 24 and 25, T15N, R4W.	Noncontinuous	i I	Ä
 Drainage Area Tributary - South 	Drainage area in center of sec. 22, T25N, R1E	Wetland	П	В
Branch Yellow River (Chili)	A Company of the Company			
 Brainage - Tribu- tary · South 	Drainage area east of railroad tracks in W4, SE4, NE4, Sec. 13, T33N,	Diffused surface waters	e II	В
Branch Beaver Brook (Clayton)	R15W			V i
7. Tributary - Wil- low River (Clear Lake)	Tributary from Clear Lake STP down- stream to Yellow River	Noncontinuous	r	
8. Hay River (Cumberland)	Hay River from dam at Beaver Dam Lake downstream to Town Road at northwest corner of Section 29.	Noncontinuous	I	A
9, Drainage - Tribu- tary - East Fork Poplar	Drainage area in center of Siz, NW14, Sec. 32, T29N, R1E	Wetland	Ħ	B
River (Curtiss)	Tributary from 500 feet north of STH 29 to 500 feet south of STH 29	Noncontinuous	II	NA
10. Tributary - North Fork Poplar River (Dorchester)	Tributary from Dorchester STP to North Fork Poplar River	Noncontinuous	I	, A
11. Drainage Area - Tributary to Fish Hatchery Creek	Drainage area upstream from con- structed drainage ditch to the tribu- tary of Fish Hatchery Creek.	Wetland	11	В
(Dresser)	Drainage ditch and tributary to Fish Hatchery Creek.	Noncontinuous	I	A
12. Drainage - Tribu- tary -	Drainage Area from Elk Mound STP to culvert under I-94	Wetland	ļī	Effluent limitations
Muddy Creek (Elk Mound)	Tributary from I-94 downstream to Muddy Creek	Noncontinuous	I	to be determined
 Isabella Creek (Elisworth) 	Isabelia Creek upstream from Town Road between Sections 28 and 33.	Noncontinuous	11	B
	Isabella Creek in Section 33.	Noncontinuous Continous	I I	NA NA
	downstream to CTH "V".		_	
14. Drainage Area - Tributary Hutton	From Emerald STP discharge to E/W town road in Sec. 13, T30N, R16W	Effluent ditch	II	В
Creek (Emerald, Emerald and Glenwood S.D.)	From E/W town road to Hutton Creek tributary	Diffused surface waters	a II	NA
	Tributary to Hutton Creek and Hut- ton Creek	Noncontinuous	11	NA
15. Tributary - Schoolhouse	From Fairchild STP to railroad grade in NW4, Sec. 2, T24N, R5W	Effluent ditch	II	Effluent Limitations

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Creek (Fairchild)	From above location along railroad grade to spring flow	Noncontinuous	ı	to be determined	
	From spring flow to Schoolhouse Creek	Continuous	I	downland	
 Brown Brook Tributary · Trade River (Frederic) 	Tributary from Frederic STP to con-	Noncontinuous	I	A	
17. Drainage Area (Hammond)	Drainage area in center of N½, Sec. 28, T29N, R17W	Diffused surface waters	II	B	
 Tributary - Yel- low River (Lake- land San. Dist.) 	Tributary from Lakeland stabilization ponds to Yellow River	Noncontinuous	I	A .	
19. Bear Creek (Loyal)	Bear Creek from Loyal STP down- stream to Town Road on north line of Section 8.	Noncontinuous	I	A	
20. Drainage - North Star Creek tribu- tary to Trade	Tributary from Luck STP downstream to center of Section 21	Effluent ditch	II	В	
River (Luck) 21. Drainage Area	Drainage area north of Rice Lake in		II .	В	
Tributary Rice Lake (Militown)	Section 17	Wedelia	11 .	а	
22. Drainage Area - Duncan Creek (New Auburn)	Drainage Area in S½, SE¼, Sec. 36, T32N, R10W	Wetland	. II	В	
23. Tributary · Allen Creek (Oakdale)	From Oakdale stabilization pond dis- charge south 375 feet to drainage ditch	Effluent ditch	11	. B	
	Drainage ditch south 900 feet and east to Allen Creek	Noncontinuous	II.	NA	
24. Twin Lakes	Allen Creek Twin Lakes (east lake)	Continuous Wetland	1 11	, NA B	
(Roberts)		* *			
25. Drainage - La Crosse River (Rockland)	Drainage area in N½, NW¾, Sec. 36, T17N, R5W	Wetland	11	B	
26. Tributary - Mor- mon Creek (St. Joseph)	Tributary from St. Joseph STP to Mormon Creek	Noncontinuous	Ι .	Α	
27. Tributary - North Fork Eau Claire River (Thorp)	Tributary from Thorp STP down- stream to North Fork Eau Claire River	Noncontinuous	I	A	
29. Tributary to Spr- ingville Branch Bad Axe River	Tributary from Vernon County Home in Sec. 29 downstream to large spring above Springville	Noncontinuous	II	В	
(Vernon County Home)					
30. Tributary to Spr- ingville Branch Bad Axe River	Tributary from Viroqua STP in Sec. 31 downstream to large spring above Springville.	1.5	II	Effluent limitations to be	
(Viroqua) 31. Tributary to North Fork Bad Axe River (Westby)	Tributary from Westby STP down- stream to line between Sec. 35 and 36, T14N, R5W.	Noncontinuous	II	determined, B	
32. Drainage Area - Trempealeau	Drainege area from Whitehall STP to Treampealeau River	Wetland	11	В.	
River (Whitehall) 33. Tributary-Eau	Tributary from Woodville STP down-	Noncontinuous	H	В	
Galle River (Woodville)	stream to Eau Galle River Eau Galle River downstream to CTH "N"	Noncontinuous	п	NA	(
(1)	Criteria I requires the maintenance of sur	face water criteria	specified	in NR	

(1) Criteria I requires the maintenance of surface water criteria specified in NR

Criteria I requires the maintenance of surface water criteria specified in NR 104.02(3) (a) 2.
 Criteria II requires the maintenance of surface water criteria specified in NR 104.02(3) (b) 2.
 Effluent limitation A requires those limits specified in NR 104.02(3) (a) 3.
 Effluent limitation B requires those limits specified in NR 104.02(3) (b) 3.
 NA - Not applicable.

History: Cr. Register, September, 1976, No. 249, eff. 10-1-76; am. table 6, Register, December, 1977, No. 264, eff. 1-1-78; r. (2) table 7, entry 28, Register, September, 1981, No. 309, eff. 10-1-81.

NR 104.10 Variances and additions applicable in the northwest district. Subject to the provisions of NR 104.04, intrastate waters in the northwest district counties of Ashland, Bayfield, Burnett, Douglas, Iron, Price, Rusk, Sawyer, Taylor and Washburn shall meet the criteria for fish and aquatic life and recreational use with exceptions and additions as follows:

- (1) Addition. The public water supply standard shall be met in the following surface waters:
 - (a) Lake Lavina in Iron county.
 - (b) Little Rib lake in Taylor county.
- (2) Variance. Surface waters in the northwest district subject to a variance under NR 104.02(3) are listed in table 8.

TABLE 8 NORTHWEST DISTRICT

NORTHWEST DISTRICT					
	rface Water (Fa- cility Affected) Drainage to Amnicon River	Reach Description Drainageway from the Camp Amnicon lagoon to the Amnicon River	Classification	(1)	Effluent Limitations (2) B
2,	(Camp Amnicon) Ditch & Seepage Area (Clam Lake	Channel receiving Clam Lake Field Station polishing pond effluent	Effluent ditch	II	В
3.	Field Sta.) Bear Creek	Bear Creek from the Douglas Co.	Noncontinuous	ī	A
	(Douglas Co. Health Care Facility)	Health Care Facility STP to Allouez Bay			
4.	Drainage to Hack- ett Creek (Flambeau State Camp)	Drainage from Flambeau State Camp lagoon to Hackett Creek	Wetland	II	В
5,	Drainage to Yel- low River (Gilman)	Drainage area from Gilman lagoon to Yellow River	Diffused surface water	II	В
6.	Tributary - Deer- tail Creek (Glen Flora Sch.)	Channel from Glen Flora School pol- ishing pond to Deertail Creek	Effluent ditch	П	Effluent limits to be determined
7.	South Fork Main Creek (Hawkins)	South Fork Main Creek from Hawkins Millpond Dam downstream to CTH "M"	Continuous	I	A
8.	Bradley Brook (Hayward)	From Hayward STP outfall to the confluence with Namekagon River	Continuous	I	A
9.	Tributary - Ceme- tery Creek (Iron Belt)	Channel from the Iron Belt STP out- fall to Cemetery Creek	Effluent ditch	II	Effluent limits to be determined
10.	Wetland near Frog Creek (Minong)	Wetland receiving Minong STP effluent	Wetland	И	В
11,	Tributary & Bar- don Creek	From the school polishing pond to Bardon Creek	Noncontinuous	II	В
	(Northwestern Junior-Senior High School)	Bardon Creek	Noncontinuous	I	NA
12.	Wetland near Holmes Creek (Ogema)	Wetland receiving Ogema lagoon effluent	Wetland	П	В

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13. Drainageway Tributary to Tributary of Whittlesey C	a polishing pond to a noncontinuous water tributary to an unnamed tributary	ace II	Effluent limits to be determined
(Ondossagon School)	Noncontinuous tributary to an un- Noncontinuo	us I	. ,
 Drainage to the Black River 	(Pat- to the Black River water	ace II	Effluent limits to be
tison State P 15. Drainage to Meads Creek (Pence)	Drainage Area from Pence STP to Wetland	, 11	determined B
16. Drainage to l Superior (Pureair)	ake Drainageway from the Purcair STP to Diffused surfa	ace II	В
17. Drainage Are Couderay Ri (Radisson)		II	В
18. Sheep Ranch Creek (Rib I		i I	· A
19. Tributary - S yer Creek (S Lake)	aw- hell Channel from the Shell Lake STP out-Diffused surfa fall to Sawyer Creek water	ace II	Effluent limits to be determined
20. Wetland (Sin	en) Wetland receiving Siren STP effluent Wetland	II	В
21. Ditch & Wes	st Channel from the Stetsonville lagoon Effluent ditc		Effluent
Branch Big I Pleine River	Eau to the West Branch Big Eau Pleine River		limits to be determined
(Stetsonville)	West Branch Big Eau Pleine River Noncontinuo downstream to tributary in the	us I	:
22. Drainage to	NW4, SW4, Sec. 29, T30N, R2E Drainageway from Village of Superior Diffused surfa	ace II	. В
Pokegama R. (Superior, Vil of)	lage Pokegama River from above location Continuous	I	
	to St. Louis Bay		_
 Drainage to Deertail Cree! (Tony) 	Channel from Tony lagoon to wetland Effluent ditc : Drainage from effluent ditch to Town Wetland Line Rd.	h II II	B NA
(20.9)	Tributary to Deertail Creek below Noncontinuo Town Line Rd.	us I	NA
24. Tributary - (River (Webs	Clam Tributary from the Webster lagoon to Noncontinuo	us II	В
 Tributary - 8 Maple Creek 	oft Drainage from Weyerhauser lagoon to Diffused surfa	ice II	В
(Weyerhauser		us II	NA
26. Seepage Area near Brunet (Winter)	Area receiving the Winter lagoon Diffused surfa	ice II	В
 Drainage from Village of Tu 	rtle impoundment	11	. В
Lake to Moo Creek (Turtl Lake)			
- Make)	Impoundment formed by constructed Flowage	Ħ	NA
	dam in the SW¼, SW¼, sec. 32, T34N, R14W		
	Drainage from the dam to the south Noncontinuous line of sec. 32, T34N, R14W	us I	NA .
	Drainage area from the north line to Wetland the south line of sec. 5, T33N, R14W	п	NA
	11714		

R14W
(1) Criteria I requires the maintenance of surface water criteria specified in NR 104.02(3) (a) 2.
Criteria II requires the maintenance of surface water criteria specified in NR 104.02(3) (b) 2.
(2) Effluent limitation A requires those limits specified in NR 104.02(3) (a) 3.
Effluent limitation B requires those limits specified in NR 104.02(3) (b) 3.
NA - Not applicable

- (3) OTHER VARIANCES. (a) The Flambeau river from the upper dam at Park Falls downstream to the Crowley dam shall meet the standards for fish and aquatic life and recreational use except that the dissolved oxygen shall not be lowered to less than 3.0 mg/1 at any time.
- (b) Newton creek from Stinson avenue to the mouth at Superior Bay in the city of Superior, Douglas county is classified as a noncontinuous stream. The water quality of Newton creek shall meet those criteria specified in s. NR 102.02 (1), Wis. Adm. Code, and shall be maintained at a dissolved oxygen concentration of at least 5.0 mg/1 at all times. Superior Bay shall meet the standards for fish and aquatic life and recreational uses except that the average total ammonia nitrogen concentration in the bay shoreward from Hog Island shall not exceed 2.83 mg/1. Determinations of average total ammonia nitrogen concentration shall be based on samples taken at 4 representative locations.

History: Cr. Register, September, 1976, No. 249, eff. 10-1-76; am. table 8, Register, December, 1977, No. 264, eff. 1-1-78; cr. entry 27, table 8, Register, September, 1981, No. 309, eff. 10-1-81.