	hkonong	Koshkonong Creek upstream from first	Noncontinuous	H	Effluent
	k (Sun	bridge above Sun Prairie STP			limitations
Prai	rie)	Koshkonong Creek from above loca- tion to CTH "T".	Continuous	11	to be determined
	ger Mill Creek rona)	Badger Mill Creek from road at Ve- rona STP downstream to STH "69".	Continuous	I	A
48, Trib phy cons Dep Hea Serv	outery · Mur- Creek (Wis- din artment of lth & Social dices · Oak- d State	Tributary from Oakwood State Camp STP downstream to Murphy Creek	Noncontinuous		В
	(1) (Criteria I requires the maintenance of sur	face water criteria:	apacifie:	i 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

History: Cr. Register, September, 1976, No. 249, eff. 10-1-76; am. table 3, r. (3), Register, December, 1977, No. 264, eff. 1-1-78.

NR 104.06 Variances and additions applicable in the southeast district. Subject to the provisions of NR 104.04, intrastate surface waters in the southeast district counties of Kenosha, Milwaukee, Ozaukee, Racine, Walworth, Washington and Waukesha shall meet the criteria for fish and aquatic life and recreational use with exceptions and additions as follows.

- VARIANCE. Surface waters in the southeast district subject to a variance under NR 104.02(3) are listed in table 4.
- (2) OTHER VARIANCES. (a) The following surface waters in the southeast district shall meet the standards for fish and aquatic life except that the dissolved oxygen shall not be lowered to less than 2 mg/1 at any time, nor shall the membrane filter fecal coliform count exceed 1,000 per 100 ml as a monthly geometric mean based on not less than 5 samples per month nor exceed 2,000 per 100 ml in more than 10% of all samples during any month:
- Underwood creek in Milwaukee and Waukesha counties below Juneau boulevard.
 - 2. Barnes creek in Kenosha county.
 - 3. Pike creek, a tributary of Pike river, in Kenosha county.
 - Pike river in Racine county.
 - 5. Indian creek in Milwaukee county.
 - 6. Honey creek in Milwaukee county.
- Menomonee river in Milwaukee county below the confluence with Honey creek.
 - 8. Kinnickinnic river in Milwaukee county.
 - Lincoln creek in Milwaukee county.
- (b) The following surface waters in the southeast district shall meet the standards for fish and aquatic life except that the dissolved oxygen shall not be lowered to less than 2 mg/1 at any time, nor shall the mem-

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brane filter fecal coliform count exceed 1,000 per 100 ml as a monthly geometric mean based on not less than 5 samples per month nor exceed 89°F at any time at the edge of the mixing zones established by the department under s. NR 102.03 (4):

- 1, Milwaukee river in Milwaukee county downstream from the North Avenue dam.
 - 2. South Menomonee canal and Burnham canal in Milwaukee county.

TABLE 4 SOUTHEAST DISTRICT

		SOUTHEAST DISTRIC	JT		
C	rface Water (Fa- ility Affected) Tributary - Onlon	Reach Description From Belgium to the Onion River	Hydrologic Classification Noncontinuous	(1)	Effluent Limitations (2) B
2.	River (Belgium) Tributary - Des Plaines River (Bristol)	Tributary from Bristol to the Des Plaines River	Noncontinuous	II	Effluent limitations to be determined
3.	Tributary - Da- rien Creek -	Darien Creek tributary from the origin to Darien Creek	Effluent ditch	, II	В
	Little Turtle Creek (Darien)	Darien Creek from its origin to Little Turtle Creek	Continuous		NA
	. * 	Little Turtle Creek from its origin to Turtle Creek	Continuous	1	NA
4.	Eagle Creek (Eagle Lake San. Dist.)	From Eagle Lake to CTH "J" From CTH "J" to the Fox River	Noncontinuous Noncontinuous		B NA
5.	East Branch Root	Upstream from STH "20"	Noncontinuous	ÍĽ	В
••	River Canal (Fonk Mobile Home Park #1)	From STH "20" downstream to the West Branch Root River Canal	Noncontinuous	_	NA
6.	Tributary - Des Plaines River	From Fonks tributary downstream to the Union Grove Industrial tributary	Noncontinuous	ı II	Effluent limitations
	(Fonk Mobile Home Park #2	The Union Grove Industrial tributary to the juncture of Fonks tributary	Effluent ditch	. 11	to be determined
	and Union Grove Ind.)	The Union Grove tributary below Fonks Trib.	Noncontinuous	I	NA
7.	Hales Corners Tributary (Hales	Upstream from the Hales Corners STP (except for Upper Kelly Lake)	Noncontinuous	II	NA
	Corners)	From Hales Corners STP downstream to Whitehall Park Pond	Noncontinuous	ı I	A
8.	Dover Ditch - Goose Lake Branch Canal (Holy Redeemer College)	Dover Ditch upstream from Dover Line Road	Noncontinuous	ı II	В
9.	Tributery- Muskego Lake (Muskego)	From the Muskego STP downstream to wetland near Muskego Lake	Effluent ditch	· II	Effluent limitations
	(Drainage from above location to Mus- kego Lake	Wetland	II	to be determined
10.	Tess Corners Creek (Muskego NE District)	Upstream from STH "45"	Noncontinuous	ı I	A
		From STH "45" downstream to Whitnell Park Pond	Continuous	I	NA
11.	Poplar Creek (New Berlin High School &	From the treatment plant outfalls downstream to the Chicago & Northwestern railroad bridge	Noncontinuous		В
	Cleveland Heights School)	From the railroad bridge downstream to the confluence of the Fox River	Continuous	Ĭ	NA
12.	Drainage and Tributary - Root River (New	From the New Berlin Memorial Hospi- tal STP to Root River tributary	Diffuse Surface Waters	e II	В

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	Berlin Memorial Hospital)	Tributary to the Root River down- stream from New Berlin Memorial Hospital STP	Noncontinuous	11	NA
13.	Deer Creek (New Berlin-Regal Manor)	Deer Creek from its origin to Poplar Creek	Noncontinuous	П	В
14.	Tributary - Lake Michigan (North Park)	Tributary from its origin to Lake Michigan	Noncontinuous	1	A
15.	Drainage - Tribu- tary -	Drainage at Paddock Lake STP and near Brighton Creek	Wetland	11	В
	Brighton Creek (Paddock Lake)	Tributary between above wetlands areas	Noncontinuous	II	NA
16.	Drainage - Mud Lake (Paramski Mobile Home Park)	From the Mobile Home STP to Mud Lake	Wetland	11	В
17.	Tributary - Lake Michigen (Pleasant Park San. Dist.)	From the Pleasant Park STP to the li- linois State line	Noncontinuous	II	В
18,	Pleasant Prairie Tributary (Pleasant Prairie Util. District D)	Pleasant Prairie Tributary from its or- igin to the Des Plaines River	Noncontinuous	П	Effluent limitations to be determined
19.	Tributary - Des Plaines (Pleasant Prairie S.D. #73- 1)	From its origin to the Illinois State line	Noncontinuous	II	В
20.	Tributary and Hoods Creek	Tributary up from Hoods Creek to- wards Ives Grove	Noncontinuous	п	В
	(Racine County Hwy. & Park Comm.)	Hoods Creek from STH "20" down- stream to confluence with Root River	Noncontinuous	1	NA
	Tributary - Root River (Rawson Homes Sanitary Trust)	From the Rawson Homes STP to the Root River	Noncontinuous	11	B
22,	Salem Branch (Salem Utility District 1)	Salem Branch from Salem Utility Dis- trict 1 STP downstream to 216th Avenue.	Noncontinuous	ì	A (
23,	Little Turtle River (Sharon)	Little Turtle River from Sharon STP downstream to Rock-Walworth County line	Noncontinuous	II	В
24.	Dreinage - Keno- sha County	From the Sienadale STP downstream to an intermittent stream	Effluent ditch	II	Effluent limitations
	(Sienadale Motherhouse)	Intermittent stream in Secs. 13, 14, 23, T1N, R22E	Noncontinuous	II	to be determined
25.	Tributery- Rubicon River (Slinger)	Rubicon River from origin downstream to easterly tributary confluence in NW4, NE4, Section 13, T10N, R18E	Noncontinuous	П	Effluent limitations to be determined
		Easterly tributary which flows into the Rubicon River at above location.	Wetland	II	
		Rubicon River from above location downstream to confluence with Slinger tributary	Noncontinuous		Effluent limitations to be
	. •	Tributary of the Rubicon River from the Slinger STP downstream to the wetland adjacent to Slinger Road.	Effluent ditch	Ħ	determined Effluent limitations to be determined
		Wetland adjacent to Slinger Road downstream from Slinger STP	Wetland	H	- September
	•	Tributary from above location down- stream to Rubicon River	Noncontinuous	11	
	Tributary - South Branch Pike River	Tributary from its origin to South Branch Pike	Noncontinuous	H	Effluent limitations
	River (Somers Util Dist. 1)	South Branch Pike River from Somers Tributary to Pike River	Continuous	I .	to be determined
		Pagin	tor Aumiet 1089	0.00 AV	

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27. Tributary - Pike River (St. Bonaventure School)	Tributary from St. Bonaventure School STP downstream to Sturte- vant tributary	Noncontinuous	П	Effluent limitations to be determined
28. Wayne Creek (St. Killian Cheese Factory)	Wayne Creek from its origin to the Kohlsville River	Noncontinuous	I	A
29. Tributary - Pike River (Sturtevant)	Tributary from Sturtevant STP down- stream to first railroad crossing at S.C. Johnson Co.	Effluent ditch	Π	NA
;	Tributary from above location down- atream to confluence with Pike River	Continuous	I	A
30. West Branch Root River Canal	West Branch Root River Canal from 67th Drive downstream to CTH "C"	Noncontinuous	II	NA
(Union Grove)	West Branch Root River Canal from above location downstream to STH "20".	Noncontinuous	I	A
31, Tributary - Des Plaines River (Wis. DOT Keno-	From the Information Center STP to the Des Plaines River	Noncontinuous	П	В

sha Rest Area 26)
(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

History: Cr. Register, September, 1976, No. 249, eff. 10-1-78; am. Table 4, Register, December, 1977, No. 264, eff. 1-1-78; reprinted to correct error in table 4, line 11, Register, August, 1982, No. 320.

NR 104.07 Variances and additions applicable in the Lake Michigan district. Subject to the provisions of NR 104.04, intrastate surface waters in the Lake Michigan district counties of Brown, Calumet, Door, Florence, Fond du Lac, Green Lake, Kewaunee, Manitowoc, Marinette, Marquette, Menominee, Oconto, Outagamie, Shawano, Sheboygan, Waupaca, Waushara and Winnebago 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 Winnebago.
- (b) Fox river from Lake Winnebago downstream to the upper dam in the city of Appleton.
 - (c) West branch Wolf river at Neopit.
 - (d) Rainbow lake in Waupaca county.
- (2) Variance. Surface waters in the Lake Michigan district subject to a variance under NR 104.02 (3) are listed in table 5.