STATE OF MICHIGAN

IN THE CIRCUIT COURT FOR THE COUNTY OF LIVINGSTON

LAKELAND PROPERTY OWNERS ASSOCIATION, a Michigan unincorporated voluntary association, and TOWNSHIP OF HAMBURG, a Michigan body corporate, jointly and severally,

Plaintiffs,

AND

Civil Action No. 1453 Hon. Stanley J. Latreille

PORTAGE, BASE, AND WHITEWOOD OWNERS ASSOCIATION, INC., a Michigan non-profit corporation, formerly known as PORTAGE AND BASE LAKE ASSOCIATION, INC., a Michigan non-profit corporation,

Intervening Plaintiff,

v

TOWNSHIP OF NORTHFIELD, a Michigan body corporate,

Defendant,

AND

TOWNSHIP OF GREEN OAK, a Michigan body corporate,

STAPLEY J. LATREILLE/ 44th Circuit Court

Intervening Defendant.

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SUPPLEMENTAL ORDER

At a session of said Court, held in the City of Howell, County of Livingston, State of Michigan, on 1991.

PRESENT: THE HONORABLE STANLEY J. LATREILLE Circuit Judge

This action was originally filed on August 27, 1970.

The Court entered an Order pursuant to its Opinion dated May 4,

1972. The Court entered a Supplemental Order on September 11,

1978. On December 5, 1989, Northfield Township filed a Verified

Petition for Amendment of the above-referenced Order.

Northfield's Petition requested that an Order to Show Cause be entered. On December 10, 1989, the Court entered an Order to Show Cause.

A hearing was originally scheduled for February 26, 1991. The hearing was adjourned to February 28, 1991. On February 28, 1991, the attorneys for all of the parties appeared before this Court. This Court commenced the trial. All parties being represented and having had full opportunity to present evidence and witnesses, and Hamburg Township, Northfield Township and Green Oak Township having agreed to the substance of this Order on March 14, 1991 and Lakeland Property Owners Association expressing opposition, but choosing to present no evidence,

IT IS HEREBY ORDERED AS FOLLOWS:

1. NORTHFIELD shall be permitted to increase the capacity of its Wastewater Treatment Plant to One Million Five Hundred Thousand (1,500,000) gallons per day based upon an annual

average. The Wastewater Treatment Plant with said increased capacity is hereinafter referred to as the "EXPANDED PLANT", and is subject to the following provisions of this Supplemental Order.

2. NORTHFIELD may discharge treated municipal wastewaters from the EXPANDED PLANT through outfall 001 to the Horseshoe Lake drain. Such discharges shall be limited and monitored by NORTHFIELD as follows:

(See page 4 of this Supplemental Order.)

Effluent	***************************************	Discharge Limitations				
<u>Characteristic</u>	Dates In Effect	Dail; Minime	7 Daily	30-Day	7-Day	
Flow (4- Wan)			- Naximum	Average,	Average	
Flow (in MGD)	All Year	1510 (118)	Monit	Monitoring Only		
Carbonaceous Biochemical Oxygen Demand (CBOD ₅)	All Year	400 44 6	10 mg/1	4 mg/1 50 lb/d	125 1b/d	
Total Suspended Solids	All Year	40 445	to-up	10 mg/1 125 lb/d	15 mg/1 188 lb/d	
Ammonia Nitrogen (as N)	4/1-4/30	ngrir quag	12 mg/1	6.4 mg/1 80 lb/d	 150 1b/d	
	5/1-10/31	### ####	2 mg/l	0.5 mg/l 6 lb/d	 25 lb/d	
	11/1-11/30	wié tus	12 mg/1	6 mg/l 75 lb/d	 150 lb/d	
	12/1-3/31	***	440 565	7.4 mg/l 93 lb/d	600 600	
Total Phosphorus (as P)	All Year	: dann negati	-	0.4 mg/1	*****	
Dissolved Oxygen	5/1-10/31	6 mg/1	450 GE;	ero diss	****	
	11/1-4/30	5 mg/l	4005 fivigs	3407-1416	******	
Fecal Coliform Bacteria	All Year	3945 (848) ;	•••		100/100ml	
Total Residual	All Year	wood-waterpa	Monitor	ing Only	·	
Chlorine beg	All Year inning 1/1/9	2	0.036 mg/l	, direnta	NETHINGS.	
pH (standard units)	All Year	6.5	9.0		****	

- 3. NORTHFIELD and HAMBURG acknowledge that the NORTHFIELD wastewater treatment plant currently discharges less phosphorus than the limitation for phosphorus set forth on page 4.

 NORTHFIELD pledges its best efforts to seek comparable performance in the operations of its EXPANDED PLANT. NORTHFIELD acknowledges that the current level of performance approximates 0.3 mg/l and pledges its best efforts to seek comparable performance in the operations of the EXPANDED PLANT but does not warrant that the discharge of phosphorus from the EXPANDED PLANT will be limited to 0.3 mg/l. IT IS SO ORDERED.
- 4. For purposes of monitoring the performance of the EXPANDED PLANT pursuant to Paragraphs 2 and 3 above, NORTHFIELD shall submit to HAMBURG copies of the final effluent reports submitted monthly to the Michigan Department of Natural Resources.
- 5. If HAMBURG TOWNSHIP does not purchase 250,000 gallons per day of the capacity of the EXPANDED PLANT from NORTHFIELD, then, the capacity of the EXPANDED PLANT may only be increased to One Million Three Hundred Thousand (1,300,000) gallons per day on an annual average. In such event, all other provisions of this Supplemental Order shall remain in full force and effect.
- 6. The jurisdiction of this Court in this matter is retained and continued.

STANLEY J. LATREULL

HON. STANLEY LATREILLE Circuit Judge

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