NPDES Permit No. IL0073253

Illinois Environmental Protection Agency

Division of Water Pollution Control

1021 North Grand Avenue East

Post Office Box 19276

Springfield, Illinois 62794-9276

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM

New (NPDES) Permit

Expiration Date: September 30, 2005

Issue Date: October 13, 2000
Effective Date: October 13, 2000

Name and Address of Permittee:

Naperville Park District
320 West Jackson Avenue
Naperville, Illinois 60540

Facility Name and Address:

Sportsman's Park
743 South West Street
Naperville, Illinois 60540
(DuPage County)

Discharge Number and Name:

Shooting Stations and Shot Fall Area

Receiving Waters:

Unnamed Connecting Channel tributary to South Pond tributary to an Unnamed Ditch tributary to the West Branch of the DuPage River

In compliance with the provisions of the Illinois Environmental Protection Act, Title 35 of Ill. Adm. Code, Subtitle C and/or Subtitle D, Chapter 1, and the Clean Water Act (CWA), the above-named permittee is hereby authorized to discharge from a trap shooting facility at the above location to the above-named receiving stream in accordance with the standard conditions and attachments herein.

Permittee is not authorized to discharge after the above expiration date. In order to receive authorization to discharge beyond the expiration date, the permittee shall submit the proper application as required by the Illinois Environmental Protection Agency (IEPA) not later than 180 days prior to the expiration date.

Thomas G. McSwiggin, P.E.
Manager, Permit Section
Division of Water Pollution Control

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Effluent Limitations and Monitoring

PARAMETER	LOAD LIMITS lbs/day DAF (DMF) 30 DAY AVERAGE	LOAD LIMITS lbs/day DAF (DMF) DAILY MAXIMUM	CONCENTRATION LIMITS mg/l 30 DAY AVERAGE	CONCENTRATION LIMITS mg/l DAILY MAXIMUM	SAMPLE FREQUENCY	SAMPLE TYPE

1. From the effective date of this permit until the expiration date, the outflow from the shot fall area shall be monitored and limited at all times as follows:

Monitoring Point: 001*****

Flow	See Special Condition 1				Measure When Monitoring
pH			*	1/Month	Grab**
Lead***			*	1/Month	Grab**
Priority Pollutant PNA's****			*	1/Month	Grab**

*Monitor Only.
**See Special Condition 7.
***See Special Condition 5.
****See Special Condition 6.
*****See Special Condition 11.

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Special Conditions

SPECIAL CONDITION 1. Flow shall be reported as a daily maximum and monthly average. In the event that no outflow occurs during a given month, a statement of "No Discharge" shall be reported on the DMR for that month.

SPECIAL CONDITION 2. For the purpose of this permit, this outflow is limited to storm water, free from process and other wastewater discharges.

SPECIAL CONDITION 3. If an applicable effluent standard or limitation is promulgated under Sections 301(b)(2)(C) and (D), 304(b)(2), and 307(a)(2) of the Clean Water Act and that effluent standard or limitation is more stringent than any effluent limitation in the permit or controls a pollutant not limited in the NPDES Permit, the Agency shall revise or modify the permit in accordance with the more stringent standard or prohibition and shall so notify the permittee.

SPECIAL CONDITION 4. The Agency may request more frequent monitoring by Letter and Without Public Notice for finite periods in the event of operational, maintenance or other problems resulting in possible effluent deterioration.

SPECIAL CONDITION 5. The water quality standards for lead at this location are 0.51 mg/l (daily maximum) and 0.107 mg/l (monthly average). Based on these standards, the Agency has developed Action Levels of 0.25 mg/l (daily maximum) and 0.05 mg/l (monthly average). In the event either of these Action Levels is exceeded on any two consecutive monthly Discharge Monitoring Reports which report an outflow, the Permittee shall initiate the development and implementation of a "Preventative Action Plan" in accordance with the compliance schedule outlined below. The Plan shall be aimed at preventing any further increase in the lead concentrations present in the outflow. (An alternative means of compliance with this requirement may include providing documentation to the Agency that the "Action Level" exceedances were not representative of the actual levels of lead in the outflow).

COMPLIANCE SCHEDULE

Item	*Compliance Date
1. Submit preliminary plan	6 months
2. Submit final plan & apply for necessary permits	12 months
3. Initiate necessary action	15 months
4. Submit an interim status report	18 months
5. Complete plan objective	24 months

*Monthly DMR forms must be submitted to the Agency no later than the 15th of the following month. Therefore, the "Compliance Date" shall be calculated from the 15th day of the month in which the DMR reporting the second "Action Level" exceedance was due.

SPECIAL CONDITION 6. Permittee shall analyze the outflow for the following polynuclear aromatic hydrocarbons (PNA's):

Acenaphthene	Chrysene
Acenaphthylene	Dibenzo(a,h)anthracene
Anthracene	Fluoranthene
Benzo(a)anthracene	Fluorene
Benzo(a)pyrene	Indeno (1,2,3-cd)pyrene
3,4-Benzofluoranthene	Naphthalene
Benzo(ghi)perylene	Phenanthrene
Benzo(k)fluoranthene	Pyrene

Priority Pollutant PNA monitoring refers to the sum of these polynuclear aromatic hydrocarbons.

SPECIAL CONDITION 7. Grab samples shall be collected within the first thirty minutes of outflow from the storm event.

SPECIAL CONDITION 8. As required in the instructions for Form 2D, the permittee must submit to the Agency Items V and VI of NPDES application Form 2C. This information must be submitted within two years of the issue date of this permit.

SPECIAL CONDITION 9. The outflow, alone or in combination with other sources, shall not cause a violation of any applicable water quality standard outlined in 35 Ill. Adm. Code 302.

SPECIAL CONDITION 10. Issuance of this permit expressly prohibits the use of lead shot at this facility. Use of lead shot would require modification of this permit subject to the public notice requirements outlined in 35 Ill. Admin. Code 309. If a barrier is proposed to prevent lead shot from entering the waters of the state, design criteria must be submitted to the Agency proving that the barrier will meet this objective.

SPECIAL CONDITION 11. Samples taken in compliance with the outflow monitoring requirements shall be taken at a point representative of the outflow, but prior to entry into the unnamed ditch tributary to the West Branch of the DuPage River.

SPECIAL CONDITION 12. The permittee shall record monitoring results on Discharge Monitoring Report (DMR) forms using one such form for each month. In addition to the water quality monitoring results, the permittee shall certify that no lead shot was used at the facility during the preceding report period. Such certification shall be affixed to the monthly DMR. The completed Discharge Monitoring Report form and attachment shall be submitted monthly to IEPA, no later than the 15th of the following month, unless otherwise specified by the Agency, to the following address:

Illinois Environmental Protection Agency
Bureau of Water
Compliance Assurance Section
1021 North Grand Avenue East
Post Office Box 19276
Springfield, Illinois 62794-9276

SPECIAL CONDITION 13. In the event trap-shooting activities at this facility permanently cease, the Permittee shall notify the Agency's Bureau of Land, Site Remediation Section at the address listed under Special Condition 12.

SPECIAL CONDITION 14. The permittee shall develop and implement a Best Management Practices (BMP) program to limit and control the deposition of shotgun shell wadding, either directly or indirectly, into the waters of the State. In developing the BMP, the permittee shall evaluate the shooting activities and outflow to determine if the shell wadding is being contributed to any surface waters. If so, the BMP program shall include measures designed to control the discharge of this material into the waters of the State.

A report summarizing and outlining the BMP shall be submitted to this Agency within 180 days of the issue date of this permit. The BMP shall be fully implemented and a report submitted indicating the status of final compliance within 365 days of the issue date. All reports shall be submitted to the address specified in Special Condition 12.

SPECIAL CONDITION 15. Before shooting activities can resume, the permittee shall develop and implement a Best Management Practices (BMP) program to ensure that lead shot is not used at this facility. A report summarizing and outlining the BMP shall be submitted to this Agency within 90 days of the issue date of this permit. The report shall be submitted to the address specified in Special Condition 12.

SPECIAL CONDITION 16. Issuance of this permit expressly prohibits the deposition of toxic containing target material into waters of the State. Before shooting activities can resume, the permittee shall develop and implement a Best Management Practices (BMP) program to prevent the deposition of toxic containing target material, either directly or indirectly, into the waters of the State. Such a program may include, but not be limited to, the use of nontoxic targets. A report summarizing and outlining the BMP shall be submitted to the Agency within 90 days of the issue date of this permit. The report shall be submitted to the address specified in Special Condition 12.