Instructions for Completion of Form BPO-03

As a commercial or private pesticide applicator, or pesticide applicator business licensed with the New Jersey Pesticide Control Program, you are required pursuant to the provisions of NJAC 7:30, 7.3 and 8.8, to maintain, for each application of pesticides, a record of application containing the information below. Records of applications must be **submitted by November 15**th of the actual treatment year. For businesses (or individuals) that enter these records in a computer software program, the records may be e-mailed to Steven Bross (<u>steve.bross@dep.nj.gov</u>) of the Aquatic Pesticide Permits Unit. Please format the files in a Microsoft supported program, i.e. Microsoft Excel. If you have any questions please feel free to contact Steven Bross, at the above e-mail or at 609-984-6953.

Site # - Site ID number given to specific site on the permit (if a new site write "New").

Site Name – Name of site approved for treatment by the permit.

Specific Waterbody – In some cases, more than one waterbody will be approved on the same permit (Example: Green Acres Golf Course, Hole 10, Hole 12, and Hole 18).

Date Treated – Date on which the actual treatment occurred.

Pesticide Brand Name – Brand name given to pesticide being used.

Pesticide Active Ingredient – Active ingredient of pesticide being used, available on the label of the specific pesticide.

Pesticide EPA Registration # - Registration number for the specific pesticide assigned by the EPA, again available on the label of the specific pesticide.

Surfactant Used (if applicable) – If a surfactant was used in conjunction with a pesticide please list the brand name of the surfactant here.

Species Treated – The name of the target species, i.e. the species that the pesticide will be applied to. Please make every effort possible to identify the target to the species level. **Area Treated** – The area the pesticide will be applied to in acres.

Average Depth of Treated Area – The estimated average depth of the area being treated, not necessarily the area of the entire aquatic site (if a partial treatment is being performed). Product Amount Used – Total product used in either gallons or pounds, again <u>please make sure to include units.</u>

Physical Variables (Please take measurements at a depth of approximately 2 feet)

Temperature – Temperature of the water at time of application in degrees Fahrenheit. **Dissolved Oxygen** – Reading taken before each treatment. Please include units (mg/L or % saturation, etc.)

pH – Reading taken before each treatment.

Water Hardness – Reading taken once each season, before the first application to the waterbody. Include date sample was taken.

Secchi Depth and Time (only if applying algaecide) – Secchi measurement in feet and the approximate time the measurement was performed.

Person Who Made Application – Name of the person who actually applied the specific pesticide.