## FISH KILL INVESTIGATION REPORT FORM

<table>
<thead>
<tr>
<th>1 Date:</th>
<th>2 Time of Arrival:</th>
<th>3 Waterbody Location:</th>
<th>4 Person reporting:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>Name:</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Phone:</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Address:</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Affiliation:</td>
</tr>
</tbody>
</table>

### 5. # of fish Killed: ______
- Incident Size:
  - Minor <100
  - Moderate 100-1000
  - Major >1000

### 6. Dimensions of fish kill: ______ by ______

### 7. Fish Species Affected:
- Same □ Different □ Range ___ to ___ in.
- 1. ____________________________
- 2. ____________________________
- 3. ____________________________
- 4. ____________________________
- 5. ____________________________
- 6. ____________________________

### 7a. Other Species Affected:
- Dead □ Dying □ Lethargic □ Live □
- 1. ____________________________
- 2. ____________________________
- 3. ____________________________
- 4. ____________________________

### 8. Fish Species Not Affected
- Same □ Different □ Range ___ to ___ in.
- 1. ____________________________
- 2. ____________________________
- 3. ____________________________
- 4. ____________________________

### 9. Weather
- Temp (F)
- Cloud Cover (%)
- Precipitation (%)
- Wind Speed (mph)
- Wind direction

### 10. Water Quality:
- Temp (C): ________
- pH: __________
- DO: __________
- Conductivity: ______
- Salinity: ______
- Chlorine: ______
- Alkalinity: ______

### 11. Water Condition:
- Turbid □
- Sediment Loading □
- Red/pink gills □
- Gills flared □
- Odd fin position □
- Swimming at surface □
- Gill clubbing □
- Equilibrium loss □
- Excessive mucus □
- Lesions □
- lesions out of water □
- Other □

### 12. Fish Condition:
- Dying □ Discoloration □ Increased respiration □ Emaciated □
- Eyes sunken in □ Spasms, convulsions □
- Eyes bulging □ Erratic Swimming □
- Mouth agape □ Lethargy □
- Hypersensitivity □ Hemorrhaging □
- Spine curved □
- Other □

### 13. Symptoms/Conditions
- Fish coming to surface gulping for air □
- Low dissolved oxygen □
- Fish coming to surface gulping for air □
- Adequate dissolved oxygen □
- Fish swimming erratically □
- Fish moving upstream to avoid something in water □
- Fish dying or dead after heavy rain □
- Fish coming to surface gulping for air □
- Chemical pollution □
- Early oxygen depletion with slow re-oxygenation □
- Oxygen depletion □
- Oxygen depletion □
- Oxygen depletion □
- Low pH □ Good clarity □ Orange Discoloration □
- Acid □
- Chemical waste facility □
- Pesticide, herbicide washed out/runoff □
- Farms, Crop fields □
- Aerial Crop Sprayer □
- Man/mechanical Sprayer □
- Chemical pollution □
- Chemical pollution □
- Pathogens, WQ poor □
- Pathogens, WQ poor □
- Pathogens, WQ poor □

### 14. Documentation and Samples:
- Photos taken □
- Water samples □ Number: ____________ Sent to: ____________ Tested For: ____________
- Fish Samples □ Number: ____________ Sent to: ____________ Tested For: ____________

### 15. Prepared By:

Additional Comments: