

## Michigan Department of Natural Resources / Forest, Mineral and Fire Management

## OAK WILT FIELD SURVEY AND LABORATORY DIAGNOSTIC

Requested under the authority of the Michigan Department of Natural Resources

| INTERNAL USE ONLY    |      |      |  |  |  |  |  |  |
|----------------------|------|------|--|--|--|--|--|--|
| SAMPLE ID#           |      |      |  |  |  |  |  |  |
| SURVEY DATE<br>MONTH | DATE | YEAR |  |  |  |  |  |  |

| OBSERVER  |                                      |                                |  | -   |                  |                         |                     |                 |  |  |
|---|--------------------------------------|--------------------------------|--|---|------------------|-------------------------|---------------------|-----------------|--|--|
| Name  |                                      |                                |  | Agency  |                  |                         |                     |                 |  |  |
| Address   |                                      |                                | Telephone Number                       |   |                  |                         |                     |                 |  |  |
| City State ZIP  |                                      |                                | E-Mail Address                         |   |                  |                         |                     |                 |  |  |
| SITE LOCATION (include pla  | at map showir                        | ng location of de              | ad or wilted Oa                        | k)  |                  |                         |                     |                 |  |  |
| County  | Town Range                           |                                |  |   |                  | Section                 |                     | Ma              | anagement Unit   |  |
| Compartment   | Stand                                | and GPS (dd.ddd                |  | dd) Latitude: .   |                  |                         | Longitu             | ude:            |  |  |
| LANDOWNER MAILING ADD   | RESS                                 |                                |  |   |                  |                         |                     |                 |  |  |
| Name  |                                      |                                | Agency or Company Name (if applicable) |   |                  |                         |                     |                 |  |  |
| Address   |                                      |                                | Telephone Number                       |   |                  |                         |                     |                 |  |  |
| City  |                                      | State                          | E-Mail Addre                           | E-Mail Address  |                  |                         |                     |                 |  |  |
| PROPERTY ADDRESS (if di   | fferent from a                       | hove)                          |  |   |                  |                         |                     |                 |  |  |
| Address   | nerent nom a                         | isove)                         |  |   |                  |                         |                     |                 |  |  |
| City  |                                      | State ZIP                      |  |   | Telephone Number |                         |                     |                 |  |  |
| SITE AND DIAGNOSTIC DA  | TA (mark entry                       | that applies)                  |  |   |                  |                         |                     |                 |  |  |
| LAND USE/ OWNERSHIP   |                                      | STAND SIZE                     |  |   |                  | STAND T                 | YPE                 |                 |  |  |
| PR - Primary resider SR - Secondary resider PC - Park or campgr PN - Private, non-inc HC - Hunting Club I - Industrial F - Federal ST - State OP - Other Public       | ntial<br>dential<br>round            | ☐ ST - Sin ☐ SS - Sm ☐ MS - Me | •                                      | 5 – 5.0 acres)  |                  | ☐ MS                    | - Mixed C - Predomi | nately r        | d other tree species<br>mixed Red and White Oak<br>Red Oak |  |
| Number of trees that died in this patch   |                                      |                                |  | Number of trees that wilted in this patch   |                  |                         |                     |                 |  |  |
|   | ]11-20 [                             | Over 20                        |  | □None   |                  | ]2-10 [                 | 11-20               |                 | ver 20   |  |
| Was an oak wilt pressure     ☐Yes ☐No - Con   | -                                    | ring Ougation                  | o 2 through E                          |   |                  |                         |                     |                 |  |  |
|   |                                      | ring Question                  |  | lo <b>D</b> : I   |                  |                         |                     |                 |  |  |
| <ol> <li>Were there pad-shaped silhouettes on dead trees with loose bark?</li> <li>Yes No</li> </ol>  |                                      |                                |  | <ol> <li>Did recently killed trees drop most of their leaves?</li> <li>Yes  No</li> </ol> |                  |                         |                     |                 |  |  |
| <ul><li>4. Leaves have green and bronze tissue separated by distinct margins?</li><li>5. Were there gray-blue streaks in light-colored wood below the base.</li></ul> |                                      |                                |  |   |                  | ed wood below the bark' |                     |                 |  |  |
| Yes No  |                                      |                                |  |   | Yes No           |                         |                     |                 |  |  |
| FOR LABORATORY USE ONLY   |                                      |                                |  |   |                  |                         |                     |                 |  |  |
| Laboratory Analysis Complete<br>Month/Date/Yea  | Analysis Completed by (Please print) |                                | print)                                 |   |                  |                         | nark one<br>Wilt C  | e)<br>Confirmed |  |  |
|   |                                      |                                |  |   |                  |                         | -<br>☐ Oak          | Wilt N          | Not Found In Sample  |  |
| -   |                                      | Signature                      |  |   |                  |                         |                     |                 |  |  |