Information for Diagnosing Tree Problems in Idaho

Please note: Instruction for collecting, preparing and mailing samples on reverse side.

Tree and Site Information

County: Nez Perce County Extension Educator: Lydia Clayton Date: _____

Owner: _____ Phone: _____

Address: _____ City: _____

Plant name/variety: _____ Plant size: Height _____ Age _____

Plant Location: ☐ street ☐ windbreak/screen ☐ yard ☐ woodland/forest ☐ park ☐ other

Type of water: ☐ city ☐ well

Watering schedule: _____

Type of soil: ☐ heavy ☐ sand ☐ light ☐ loam ☐ clay soil pH _____

Type of irrigation: ☐ surface ☐ row ☐ trickle ☐ sprinkler ☐ none

Soil drainage: ☐ excellent ☐ average ☐ poor depth to hardpan: _____

Amount/irrigation: _____

Chemicals applied, trade name, date and amount:

fertilizers_____ insecticides_____

fungicides_____ herbicides_____

How much of the plant is affected? _____% Date symptoms first observed: _____

Side of plant affected: **N S E W**

Do other plants in the area seem to be affected with similar symptoms? If yes, what kind? _____

Have there been problems at this site before? If yes, what? _____

Have you noticed any unusual weather in the past year? _____

Was the problem site altered in any way (paving, construction, excavation, soil added, etc.) in the past 5 years?

How?

Description of symptom development and other relevant information. Be as complete as possible. Use back if necessary.

Specific Symptoms (check all that apply)

Areas affected	Plant Symptoms	Degree of Injury			Distribution of Problem
☐ wood	☐ yellowing	☐ severe	☐ moderate	☐ light	☐ upland
☐ bark	☐ wilting	☐ severe	☐ moderate	☐ light	☐ slopes
☐ pith	☐ leaf spot	☐ severe	☐ moderate	☐ light	☐ low area
☐ stem	☐ shot hole	☐ severe	☐ moderate	☐ light	☐ no association with terrain
☐ root	☐ chewing	☐ severe	☐ moderate	☐ light	☐ near driveway/structure
☐ branch	☐ boring	☐ severe	☐ moderate	☐ light	☐ in right of way
☐ bud	☐ marginal burn	☐ severe	☐ moderate	☐ light	
☐ flower	☐ leaf mottling	☐ severe	☐ moderate	☐ light	☐ single plant
☐ cone	☐ leaf fall	☐ severe	☐ moderate	☐ light	☐ scattered plants
☐ leaf	☐ stunting	☐ severe	☐ moderate	☐ light	☐ groups of plants
☐ petiole	☐ canker	☐ severe	☐ moderate	☐ light	☐ entire planting
☐ twig	☐ root rot	☐ severe	☐ moderate	☐ light	
☐ terminal	☐ abnormal growth	☐ severe	☐ moderate	☐ light	☐ near septic/gas line
☐ new growth	☐ fruit spot	☐ severe	☐ moderate	☐ light	☐ other _____
☐ old growth	☐ fruit rot	☐ severe	☐ moderate	☐ light	