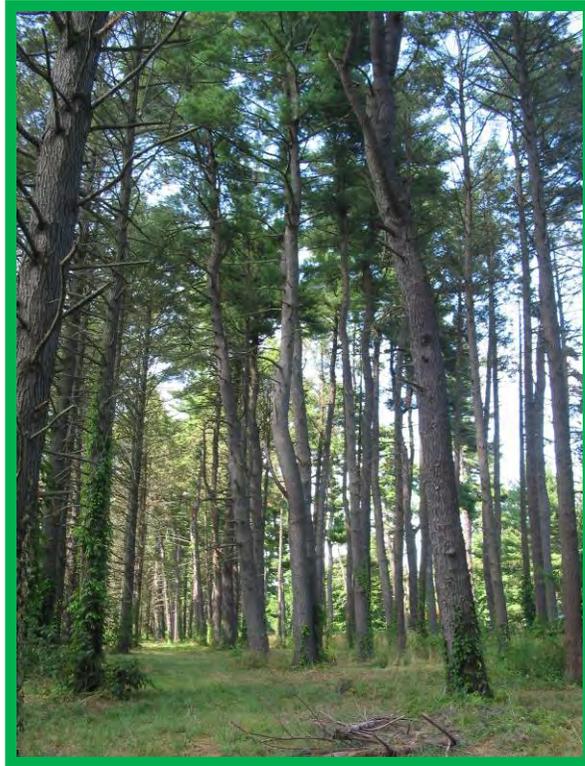


Existing Conditions Report

Route 9 Conifer Barrier



Vanderbilt Mansion National Historic Site

Hyde Park, New York

September, 2010



U.S. Department of Interior
National Park Service

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Prepared by: Skip Kincaid, Senior Consulting Urban Forester
Davey Resource Group
1609 Missouri Avenue
St. Louis, Missouri 63104
(314)822-7700
Skip.Kincaid@Davey.com
ISA Board certified Master Arborist MW-0155BM
SAF Certified Forester #1516



Prepared for: David Hayes, Natural Resource Manager
National Park Service
4097 Albany Post Road
Hyde Park, New York 12538
(845)229-1521
Dave_Hayes@nps.gov



Table of Contents

Project Background and Purpose	1
Study Area Description and Stand History	1
Site.....	1
Soils	2
Conifer Barrier History	3
2006 Tree Inventory	5
Compartment 1	6
Compartment 2.....	6
Compartment 3.....	6
Compartment 4	6
Compartment 5.....	7
Compartment 6	7
Compartment 7.....	7
Compartment 8	7
Results (Summary)	8
Hazard Trees	8
Visual Character	8
July, 2010 Tree Inventory – Data Collection.....	8
Tree Location	8
Compartment Number (Location).....	8
Tree Genus and Species Identification	10
Tree Diameter at Breast Height	10
Tree Stems.....	10
Location Rating.....	10
Condition Rating.....	11

Percent Deadwood Present	11
Live Crown Ratio	11
Primary Maintenance Need	12
Secondary Maintenance Need.....	12
Observations	13
Further Inspection	13
Overhead Utilities	13
Growing Space Type.....	13
Space Size	13
Risk Assessment	13
Risk Rating.....	14
Notes.....	15
July, 2010 Tree Inventory – Results and Existing Conditions	15
Species Composition	16
Size Class Distribution.....	17
General Health and Condition	18
Summary.....	22
References.....	24
Photograph Notes.....	25

Tables

1. Species Composition of the Conifer Barrier at Vanderbilt Mansion National Historic Site	16
2. Species Composition and Tree Density by Compartment in the Conifer Barrier at Vanderbilt Mansion National Historic Site	17
3. Size Class Distribution of the Conifer Barrier at Vanderbilt Mansion National Historic Site	18
4. Condition Class Distribution of the Conifer Barrier at Vanderbilt Mansion National Historic Site	18
5. Risk Ratings of Eastern White Pines and Eastern Hemlocks in the Conifer Barrier at Vanderbilt Mansion National Historic Site	20

Appendices

Appendix A

- Figure 1- Location Map
- Figure 2- Hyde Park USGS Quadrangle Map
- Figure 3- Aerial Map
- Figure 4- Pine Barrier Vegetation Map
- Figure 5- Soil Survey Map
- Soil Map Unit Description
- Figure 6- Wetland & Stream Map
- Figure 7- Floodplain Map

Appendix B

- Figure 8- Overview Map
- Figure 8.1- Compartment 1
- Figure 8.2- Compartment 2
- Figure 8.3- Compartment 3
- Figure 8.4- Compartment 4
- Figure 8.5- Compartment 5
- Figure 8.6- Compartment 6
- Figure 8.7- Compartment 7
- Figure 8.8w- Compartment 8 (west)
- Figure 8.8e- Compartment 8 (east)

Appendix C

- Existing Conditions Report- Data Tables Workbook

Project Background and Purpose

The National Park Service (NPS) is investigating landscape treatment options for a stand of coniferous trees known as the “conifer barrier” at Vanderbilt Mansion National Historic Site (VAMA) located in Hyde Park, New York (Appendix A - Figures 1-3). The stand is essentially a series of even-aged plantings of conifers, planted between 1906 and 1938¹ while the property was owned by Frederick W. Vanderbilt. The conifers form a long and narrow strip along the east boundary of the VAMA property and were originally intended to screen the mansion grounds from the adjacent Albany Post Road (U.S. Highway 9)². In recent years, approximately 200 hazard trees have been removed by the NPS³. In addition, 4 trees leaning over the highway were removed by crews contracted by NPS in 2005.

The NPS is concerned about the potential safety hazards associated with trees that have the potential to fall onto the highway⁴. NPS is also concerned that the stand no longer serves its intended purpose as a visual barrier since the trees have matured and lost their lower limbs. An inventory of trees within the conifer barrier was completed by Mr. David Hayes, Natural Resource Manager at VAMA in 2006⁵. His report provides the basis for much of the background information in this plan.

Trees are continuing to decline and pose serious threats to visitors and nearby traffic. The NPS is now in the process of developing an Environmental Assessment that will, in part, consider options for the eventual replacement of the conifer barrier. This Existing Conditions Report was prepared at the request of NPS to be a companion document to the Environmental Assessment and will provide a description of the existing conditions of the trees within the conifer barrier. This Existing Conditions Report was prepared by Davey Resource Group (DRG) after an additional tree inventory was completed by DRG urban foresters in July, 2010.

Study Area Description and Stand History

Site

The conifer barrier (study area) is approximately 11.1 acres in area. It is situated on the east boundary of the Vanderbilt Mansion National Historic Site and adjacent to U.S. Route 9 (Albany Post Road), a heavily used two-lane highway. The narrow stand is composed almost exclusively of Eastern white pine (*Pinus strobus*) and Eastern hemlock (*Tsuga canadensis*) on the nearly level areas along the road, with some hardwood species occurring near the sloped ground adjacent to Crum Elbow Creek on the south end of the study area. Appendix A, Figure 3 provides an aerial photo and map of the study area.

Adjacent to the conifer stand on the west side of the study area lies part of the park’s large expanse of mowed lawn (Photograph 1). This area also contains the visitor center and mansion. In addition to historic mansion guided tours, the site is heavily used for recreational activities such as running, walking, picnicking, and dog walking. In 2005, there were 372,517 visitors to the site⁶.



Photograph 1. A view to the south with the conifer barrier (study area) at left, the mowed lawn area straight ahead, and the visitor parking area to the right.

Soils

The northern 75 percent of the conifer barrier is generally level with mean slopes from 0 to 8 percent. The southern 25 percent drops to Crum Elbow Creek, and has an average slope of 23 percent.

The level areas of the conifer barrier contain “Hoosic gravelly loam” soil (symbol HsA), an excessively well-drained soil with depth to a restrictive layer that exceeds 60 inches⁷. It is well-suited for growing forest species that include the existing Eastern white pine and Eastern hemlock, though it can be droughty. It occurs over the vast majority of the conifer barrier and is well-suited for equipment travel based partly on its slight potential for erosion.

The steeply sloped areas along Crum Elbow Creek contain a “Nassau-Cardigan complex” soil (symbol NwD) that is also excessively well-drained. It has a restrictive layer that occurs at a range from 10 inches deep to 40 inches deep, although water saturation is not an issue. It is well-suited for forest species that include the existing Eastern white pine, Eastern hemlock, and a mix of hardwood species as well. The Nassau-Cardigan complex occurs over a small percentage of the conifer barrier on the extreme southern edge of the study area that drops down to Crum Elbow Creek and a small pond. Equipment use and erosion are limiting factors due largely to slope issues and erodibility. A complete description of the soils present on the site is provided in the Environmental Assessment; however, Appendix A, Figure 5 provides a Soil Survey Map of the study area.

Floodplain and wetland assessment are not part of the scope of this report, but Appendix A, Figure 7 (Floodplains Map) and Figure 6 (Wetland & Stream Map) provide information about the location of these features. Floodplains and wetlands do not occur within the conifer barrier but are located adjacent to the southern boundary at Crum Elbow Creek and the pond.

Conifer Barrier History

While a detailed history of the plantings that occurred with the conifer barrier does not exist, there are a number of archived photographs that provide some understanding of the chronology of tree planting events. An understanding of the history of tree planting and stand establishment at VAMA will help to provide a better understanding of the current conditions and how they came about.

The archived photographs in this section are contained in the tree inventory report prepared by Mr. David Hayes, Natural Resource Manager at VAMA in 2006³. Detailed photographic references are listed in the “Photograph Notes” section of this report.

The photographs reveal that the current-day stand was created from plantings that occurred over a series of years. Historical writings indicate that plantings occurred between 1906 and 1938¹. Photograph 2 provides evidence that supports this information and also provides evidence that three major planting events provided a stand with three primary age classes. Many of the trees were planted in rows and created a plantation look to the young stand.

Photographs 3-4 provide views from July 1940 that depict the three age classes from different locations along the conifer barrier. The Eastern hemlock appear to be the youngest even-aged portion of the stand, while Eastern White appear to have been planted in two distinct events, perhaps as much as 20 years apart. If the original pine planting (the tallest pines along Albany Post Road) occurred in the 1906-1910 time period, then it is likely that the middle-aged pines were planted in the period 1920-1930, and the young hemlock planting occurred in 1935-1940.



Photograph 2. A 1940 photograph looking toward Albany Post Road that shows “young hemlocks, youthful pines and middle-aged pines.”



Photograph 3. A July 1940 photograph looking north showing the conifer barrier on the right and the three distinct age classes.



Photograph 4. A July 1940 photograph looking north toward the tennis court area (fenced area) showing the conifer barrier on the right and the three distinct age classes.

As the stand matured, it is likely that an effective buffer was created that met one of the original goals of the planting. An effective barrier likely remained until the stand began to reach maturity. At that point, lower limbs on the trees would begin to weaken and die. As these lower limbs fell from the tree, gaps were created in the barrier, and small breaks were created that allowed views of roadway traffic from the mansion grounds.

With increasing age, the stand has become less of a barrier. The original planting density may have created a visual barrier at a younger age, but also may have prompted earlier competition between the trees. Trees that are subjected to high levels of competition eventually become weak and begin to decline due to a limited area of growth.

It is typical for large conifers to drop lower limbs as they become more mature and heavily shaded from nearby competition. Some conifers will begin to decline once enough limbs are lost and only a portion of the “live crown” (or living canopy) exists. Many foresters utilize a live crown ratio (LCR) as a factor in assessing the health of conifers. The U.S. Forest Service defines LCR as the ratio of crown length to total tree height. A live crown ratio of at least 30 percent is recommended to maintain the health of conifers.

In recent years, over 200 trees in the conifer barrier had defects that created unacceptable risk and were removed by the NPS³. Four additional trees that were leaning over Albany Post Road were removed by private contractors in 2005⁵ and 73 high-risk trees were removed by NPS crews in 2006⁵.



Photograph 5. Many of the conifers have very sparse canopies resulting in a small live crown ratio (LCR). Small live crown ratios are an indication of declining tree health.

2006 Tree Inventory

An inventory of the conifer barrier took place in 2006 and was performed by Mr. David Hayes, Natural Resource Manager at VAMA⁵. In that inventory, the “stand” of trees that identify the conifer barrier was divided into 8 separate “compartments”. A map of the compartment boundaries is found in Appendix A, Figure 4 and a brief narrative description of each compartment was prepared by Mr. Hayes and is provided here in condensed form.

Compartment 1

This 0.9-acre compartment is bounded by the park exit road and the stone wall along the highway. There is a double row of hemlocks along the western boundary of the compartment. The hemlocks rows are staggered, spaced 10 feet apart, with 25 feet between trees in the row. The hemlock band continues about 1,800 feet south into Compartment 6. This tree spacing supports the idea that the stand was intended to form a visual barrier to highway traffic. A 10-foot wide north-south utility road begins in this compartment and continues about 1,700 feet southward into Compartment 6. The balance of this compartment is almost entirely Eastern white pine. The white pine also appears to be in rows, but with much irregularity. It lacks a consistent planting pattern. There was a noticeable opening in the hemlock row near the north end of the compartment.

Compartment 2

The double row of hemlocks continued along the western boundary of this 0.9-acre compartment flanking the mowed lawn. The utility road continued through this compartment. There were two large breaks in the canopy in the north end of the compartment due to recent tree removals. There was a large portion of the center of the compartment dominated by hemlock as well as the western edge.



Photograph 6. Rapid decline of many conifers is evident in the conifer barrier as indicated by the trunk decay in this Eastern white pine.

Compartment 3

The double row of hemlocks and the utility road continued through this 1.1-acre compartment. There was one large canopy opening in the southeast corner. Hemlock dominates this compartment, with Eastern white pine present only in the southeast corner.

Compartment 4

The double row of hemlocks and the utility road continued through this 1.0-acre compartment. There were two large canopy openings near the highway. Eastern white pine dominated this compartment, with hemlock present on the western edge and a small area along the highway.

Compartment 5

The double row of hemlocks and the utility road continued through this 1.1-acre compartment. There were 4 large canopy openings in the southeast corner. Hemlock and Eastern white pine nearly equally dominated this compartment.

Compartment 6

The double row of hemlocks and the utility road came to an end in this 1.4-acre compartment. The “Subway”, used to transport goods between the estate and farm sides of the property, bisects this compartment. The southwest corner of the compartment is adjacent to the circular park entrance road. There were several large canopy openings throughout the eastern half of this compartment. Hemlock and Eastern white pine were nearly equally dominant.

Compartment 7

This 1.5-acre compartment is bounded by the park road on the west and the highway on the east. Trees that are maintained as individual tree management units by the NPS were encountered in this compartment. They include numbers 671 (Eastern hemlock), 672, 673, 674, 675, 676, and 677 (Eastern white pines) and were located along the park road. The central portion of the compartment was dominated by relatively small hemlock. The balance of the compartment was dominated by white pine. In the southeastern edge of the compartment, the land began to drop toward Crum Elbow Creek.



Photograph 7. Looking east through the conifer barrier in July, 2010. Note the absence of low limbs that provide screening and the ability to view traffic.

Compartment 8

This 3.2-acre, irregularly shaped compartment was strikingly different from the others. It descended steeply to Crum Elbow Creek and had a significant native hardwood component. It had a much higher stem density and consisted of much smaller trees—averaging only 13” DBH—than the other compartments. Hardwood species made up about 19 percent of both live stems and basal area. The hardwoods were concentrated along the Creek, with only a few present in the interior of the stand. As in Compartment 7, trees that are maintained as individual tree management units by the NPS were encountered in this compartment. They include 14 trees with numbers 170, 175, 176, 181, 182, 186, (Eastern white pines) and 659, 661, 662, 663, 664, 667, 669, and 670 (Eastern

hemlocks). A few non-native coniferous specimen trees were also noted in this compartment. All tagged trees were along the western side of the compartment.

Results (Summary)

A total of over 1,000 live trees were tallied across all eight compartments. In Compartments 1-7, only Eastern white pine and Eastern hemlock were present. In Compartment 8, species diversity increased markedly along Crum Elbow Creek, where native hardwood species were found.

Hazard Trees

The National Park Service's primary concern is for safety. A significant hazard exists from trees that are leaning out toward the busy highway. Should a tree fall in that direction, it could damage utility lines and the historic stone boundary wall. There is also the potential for injury and property damage to pedestrians, motorists, and vehicles on the road, either from falling debris or by a direct strike from a falling tree. 124 trees were characterized as "leaners" during the inventory. Individual trees should be inspected by a certified arborist for a conclusive assessment of their hazard potential, but it seems apparent that many will be classified as hazard trees and slated for removal.

Visual Character

The stand has lost much of its ability to function as a visual barrier. This is the result of several factors. Storm damage and tree mortality have reduced tree density in some areas, allowing the highway to be more visible from within the estate compared to the historic period. As the trees have matured, many have lost most of their lower limbs through self-pruning in the natural process of competition for sunlight. Anecdotally, some trees were observed to have a very small live crown ratio, although this parameter was not included in the project. There are areas where the stand retains much of its visual barrier function. Along the west sides of Compartments 1-3 the double row of hemlocks still provides an adequate barrier in some sections, with openings apparent in others.

The 2006 inventory and report provide an assessment of the stand's condition at that time and prompted a heightened concern about the health of trees in the barrier⁵. It also prompted concerns about whether the intended purpose of the planting was being achieved and, most importantly, whether public safety concerns were being met.

The recent tree inventory of the conifer barrier, completed in July 2010, provides additional details about the stand's current condition and provides additional information that is useful in assessing options for its future. It also addresses the NPS need to have a certified arborist perform a thorough inspection and assessment.

July, 2010 Tree Inventory – Data Collection

During the July 2010 tree inventory of the conifer barrier at VAMA, trees were individually examined, identified, measured, and recorded by DRG urban foresters that included an ISA Certified Arborist and an ISA Board Certified Master Arborist. The original eight compartment boundaries were utilized and trees were assigned a compartment number based on their location.

The inventory was conducted using a pen-based Itronix 325 Duo-Touch™ Tablet PC handheld data collection unit along with the Trimble® GPS Pathfinder™ ProXH Receiver. NPS provided GIS basemap layers. GIS basemap layers consisted of property boundaries, conifer barrier (subject area) boundaries, stand boundaries, and digital orthophotographs. The combination of GPS with GIS seamlessly facilitated an efficient map-based data collection system. This system allowed Davey Resource Group to populate a tree layer in the field as each tree's location and attributes were recorded. During the course of the inventory, the tree layers were imported into ArcView® for daily quality control review. Upon completion of all data collection, the files were merged into a final tree layer for delivery. Data was recorded for the following tree variables, which are described in further detail below:

- Tree Location
- Tree Genus and Species Identification
- Tree Diameter at Breast Height
- Tree Stems
- Location Rating
- Condition Rating
- Percent Deadwood Present
- Live Crown Ratio
- Primary Maintenance Needs
- Secondary Maintenance Needs
- Observations
- Further Inspection Needed
- Overhead Utilities
- Growing Space Type
- Growing Space Size
- Risk Assessment
- Risk Rating
- Field Notes

Tree Location

Tree locations were plotted using a pen-based Itronix 325 Duo-Touch™ Tablet PC handheld data collection unit along with the Trimble® GPS Pathfinder™ ProXH Receiver. The data collection equipment assigned X and Y coordinates to each tree and are part of the attribute data set (record) for each tree. NPS provided GIS basemap layers that consisted of property boundaries, conifer barrier (subject area) boundaries, stand boundaries, and digital orthophotographs. Maps showing location of trees in each compartment are provided in Appendix B.

Compartment Number (Location)

Each tree was assigned a compartment number of 1 through 8. Compartment numbers and boundaries were established in the 2006 tree inventory and used in this inventory as well.

Tree Genus and Species Identification

The trees at VAMA were identified by genus and species and by cultivars where appropriate. However, both botanical and common names are included in this document. Reports with current binomial nomenclature (botanical names) are included. The identification of trees by botanical names ensures the correct scientific identification of each tree species, while the use of common names can provide a readable format for all who may utilize this report.

Tree Diameter at Breast Height

Diameter at breast height (DBH) is a standard forestry measurement generally taken at 4.5 feet above the ground. Each tree and stump diameter was measured to the nearest inch with a 25-inch reach Biltmore® Cruiser™ stick. All trees 7 inches in diameter and larger were inspected and assessed.



Photograph 8. Proper method for measuring diameter (DBH) with a Biltmore® Cruiser™ stick (stock photograph).

Tree Stems

During the inventory, each tree was evaluated for the total number of stems (or main trunks) present. For trees with multiple stems, the largest trunk DBH was measured and recorded.

Location Rating

The location value is based on existing land use of the site, the functional and aesthetic contributions of the tree to the site, and surrounding structures or landscapes. For example, a large tree growing in a high-maintenance landscape receives a high location value. However, a single tree within a stand of similar trees in a low-maintenance landscape receives a relatively low location value because it's not unique and does not contribute appreciably to the site. Categories for location value include:

Excellent. The quality of the location, the environment and aesthetic contributions, and the placement of the tree relative to adjacent structures and landscaping are all exceptional.

Good. The location, contribution, and placement of the tree are all favorable. In a good site, a tree should thrive and provide benefits to the surrounding environment.

Fair. A fair tree location has no evident limitations that would seriously impede growth, but relative placement, location quality, or environmental and aesthetic contributions of the tree do not enhance potential benefits of this specific plant.

Poor. Some characteristics of the site or the tree make this location unfavorable, or the tree exhibits an undesirable trait, such as shading solar panels.

Condition Rating

Condition indicates the current state of a tree's health, structural soundness, overall shape, and growth rate. To some extent, condition class is also a reflection of the life expectancy of the tree. Crown development, trunk condition, major branch structure, twig growth rate, insects/diseases, and root condition, among others, are considered. In general, the condition of each tree is recorded as one of the following categories adapted from the rating system established by the International Society of Arboriculture (ISA):

Excellent. 100% condition rating.

Very Good. 90% condition rating.

Good. 80% condition rating.

Fair. 60% condition rating.

Poor. 40% condition rating.

Critical. 20% condition rating.

Dead. 0% condition rating.

Percent Deadwood Present

A visual assessment of each tree was made to estimate the percent of crown that contains deadwood.

0-10%	51-60%
11-20%	61-70%
21-30%	71-80%
31-40%	81-90%
41-50%	91-100%

Live Crown Ratio

The amount of living tree crown (canopy) compared to a tree's total height and its dimensions reflect general tree health. A live crown ratio (LCR) was visually estimated for each tree.

0-10%	51-60%
11-20%	61-70%
21-30%	71-80%
31-40%	81-90%
41-50%	91-100%

Primary Maintenance Need

The following primary maintenance needs will be determined based on ANSI A300 standard specifications:

Removal. Trees designated for removal have defects that cannot be cost-effectively or practically treated. The majority of the trees in this category have a large percentage of dead crown. All trees with safety risks that could be seen as potential threats to persons or property and seen as potential liabilities to the client would be in this category. This category includes large dead and dying trees that are high-liability risks as well as those that pose minimal liability to persons or property (such as trees in poor locations or undesirable species).

Large Tree Clean. These trees require selective removal of dead, dying, broken, and/or diseased wood to minimize potential risk. Priority of work should be dependent upon the *Risk* associated with the individual trees. Trees in this category may be large enough to require bucket truck access or manual climbing.

Small Tree Clean. These trees require selective removal of dead, dying, broken, and/or diseased wood to minimize potential risk. Priority of work should be dependent upon the *Risk* associated with the individual trees. These trees are small-growing, mature trees that can be evaluated and pruned from the ground.

Young Tree Train. These are young trees that must be pruned to correct or eliminate weak, interfering, or objectionable branches in order to minimize future maintenance requirements. Generally, these trees may be up to 20 feet in height and can be worked with a pole pruner by a person standing on the ground.

Stump Removal. This category indicates a stump that should be removed.

Secondary Maintenance Need

The following secondary maintenance needs were determined based on ANSI A300 standard specifications:

Raise. Trees requiring pruning to remove low branches that interfere with sight and/or traffic. Lacking specific information on clearance required by local code per the client, 8 feet over sidewalk for *Pedestrian* clearance, 14 feet over roads for *Traffic* clearance, and 7 feet in public/park areas to allow for grounds maintenance will be used.

Reduce. Selective pruning to decrease height and/or spread of the crown in order to provide clearance for electric utilities and lighting.

Thin. The selective removal of water sprouts, epicormic branches, and live branches to reduce density.

Utility. Selective pruning to prevent the loss of service, comply with mandated clearance laws, prevent damage to equipment, avoid access impairment, and

uphold the intended usage of the facility/utility space. Branches are currently in conflict with overhead utility lines.

None. No secondary maintenance is recommended for the tree. This will be used as the default value when *Primary Maintenance* equals Removal, Stump Removal, or Plant Tree.

Observations

Significant observations affecting a tree's health, structure, and location were made. Observations included serious decline of tree, whether it had decay or a cavity, and if it had a poor structure.

Further Inspection

This field was used to indicate that a particular tree will require further or periodic inspection due to particular conditions with the tree that could cause it to be a safety risk and, therefore, potentially hazardous to the public.

Overhead Utilities

The inventory indicates whether overhead conductors or other utilities are present at the tree site that could result in conflicts with the tree.

Not Present

Present and not conflicting

Present and conflicting

Growing Space Type

Growing space locations are categorized as:

Island	Raised Planter
Median	Tree Lawn/Parkway
Natural Area	Well/Pit
Open/Unrestricted	

Space Size

The minimum width of the growing space for root development is recorded. ("99" was entered for unrestricted root space.)

Risk Assessment

A risk rating will be assigned using an assessment protocol based on the USDA Forest Service Community Tree Risk Rating System.

Probability of Failure (1-4 points). Identifies the most likely failure and rates the likelihood that the structural defect(s) will result in failure based on observed, current conditions.

Low: some minor defects present (1 point):

- minor branch/crown dieback
- minor defects or wounds

Moderate: several moderate defects present (2 points):

- stem decay or cavity within safe shell limits: shell thickness >1 inch of sound wood for each 6 inches of stem diameter
- crack(s) without extensive decay
- defect(s) affecting 30-40% of the tree's circumference
- crown damage/breakage: hardwoods up to 50%; pines up to 30%
- weak branch union: major branch or codominant stem has included bark
- stem girdling roots: <40% tree's circumference with compressed wood
- root damage: <40% of roots damaged within the critical root radius

High: multiple of significant defects present (3 points):

- stem decay or cavity at or exceeding shell safety limits: minimum shell thickness = 1 inch of sound wood for each 6 inches of stem diameter
- cracks, particularly those in contact with the soil or associated with other defects
- defect(s) affecting >40% of the tree's circumference
- crown damage/breakage: hardwoods >50%; pines >30%
- weak branch union with crack or decay
- girdling roots with >40% of tree's circumference with compressed wood
- root damage: >40% of roots damaged within the critical root radius
- leaning tree with recent root breakage or soil mounding, crack or extensive decay
- dead tree: standing dead without other significant defects

Extremely High: multiple and significant defects present; visual obstruction of traffic signs/lights or intersection (4 points):

- stem decay or cavity exceeding shell safety limits and severe crack
- cracks: when a stem or branch is split in half or has cracks on opposite sides
- defect(s) affecting >40% of tree's circumference or critical root radius and extensive decay or crack(s)
- weak branch union with crack and decay
- leaning tree with recent root breakage or soil mounding and crack or extensive decay
- dead branches: broken (hangers) or with a crack
- dead trees: standing dead with other defects, such as cracks, hangers, extensive decay, or major root damage
- visual obstruction of traffic signs/lights or intersections
- physical obstruction of pedestrian or vehicle traffic

Size of Defective Part (1-3 points). Rates the size of the part most likely to fail. If the trunk is the part most likely to fail, tree will be recommended for removal and the DBH value will be used for the size of the defective part.

Parts less than 4 inches in diameter (1 point)

Parts from 4 to 20 inches in diameter (2 points)

Parts greater than 20 inches in diameter (3 points)

Probability of Target Impact (1-3 points). Rates the use and occupancy of the area that would be struck by defective part.

Occasional Use (1 point): low-use roads and park trails; parking lots adjacent to low-use areas; natural areas such as woods or riparian zones; transition areas with limited public use; industrial areas.

Intermediate Use (2 points): moderate- to low-use school playgrounds, parks, and picnic areas; parking lots adjacent to moderate-use areas; secondary roads (neighborhoods) and park trails within moderate- to high-use areas; and dispersed campgrounds.

Frequent Use (3 points): emergency access routes, medical and emergency facilities and shelters, and handicap access areas; high-use school playgrounds, parks, and picnic areas; bus stops; visitor centers, shelters, and park administrative buildings and residences; main thoroughfares and congested intersections in high-use areas; parking lots adjacent to high-use areas; interpretive signs, kiosks; scenic vistas; and campsites (particularly drive-in).

Other Risk Factors (0-2 points). This optional subjective risk rating is used if professional judgment suggests the need to increase the total risk rating and invoke immediate corrective action. For example, trees with a numeric risk rating of 9 or 10 would be identified as high-priority trees to receive corrective treatments first. An inspector may wish to increase a tree's risk rating from 8 to 9 as a means of ensuring the tree will receive immediate corrective treatment. The total risk rating should not exceed 10 points.

Risk Rating

Generally, trees with the highest numeric risk ratings should receive corrective treatment first. The overall risk rating of the tree will be indicated, based on the sum of above risk assessment field values. See the formula below:

$$\text{Risk Rating (3-10 points possible)} = \text{probability of failure (1-4 points)} + \text{size of defective part (1-3 points)} + \text{probability of target impact (1-3 points)} + \text{optional subjective risk rating (0-2 points)}$$

Trees assessed as lower risk may fail before trees assessed as higher risk. There are many uncontrollable conditions, such as weather, pests, and human involvement that can contribute to tree failure. DRG's assigned risk is meant only to be used as a guideline to make safety-driven maintenance decisions and to direct normal tree maintenance programs efficiently. All risk ratings are based on observable defects at the time of assessment. All observations are made from the ground. The following risk ratings will be assigned:

None. Numeric *Risk Rating* equals 0. Used for planting and stump sites only.

Low. Numeric *Risk Rating* equals 3 or 4. Trees designated as presenting a *Low* risk have minor visible structural defects or wounds in areas with moderate to low public access. At the current time, the observable defects—using visual inspection—do not meet the threshold of failure. No corrective action is required.

Moderate. Numeric *Risk Rating* equals 5 or 6. Trees designated as presenting a *Moderate* risk have defects that may be cost-effectively or practically treated. The

majority of trees in this category exhibit several moderate defects affecting <40% of a tree's trunk, crown, or critical root zone. This category may also include young or newly planted trees in frequent public use areas, such as downtown business districts or popular parks. At the current time, the observable defects—using visual inspection—do not meet the threshold of failure. The defects may or may not result in eventual tree failure. These trees can be recommended for pruning or removal and should be addressed after all *Severe* and *High* risk tree maintenance.

High. Numeric *Risk Rating* equals 7 or 8. Trees designated as presenting a *High* risk have defects that cannot be cost-effectively or practically treated. The majority of the trees in this category have multiple or significant defects affecting >40% of the trunk, crown, or critical root zone. Defective trees and/or tree parts are most likely between 4–20 inches in diameter and can be found in areas of frequent occupation, such as a main thoroughfare, congested streets, and/or near schools. Currently, these defects indicate that the tree is failing, is in immediate danger of failing, or has already partially failed. These trees can be recommended for pruning or removal and should be addressed immediately after all *Severe* risk removals.

Severe. Numeric *Risk Rating* equals 9 or 10. Trees designated as presenting a *Severe* risk have defects that cannot be cost-effectively or practically treated. The majority of the trees in this category have multiple and significant defects present in the trunk, crown, or critical root zone. Defective trees and/or tree parts are most likely larger than 20 inches in diameter and can be found in areas of frequent occupation, such as a main thoroughfare, congested streets, and/or near schools. Currently these defects indicate that the tree is failing, is in immediate danger of failing, or has already partially failed. Large dead and dying trees that are high-liability risks are included in this category. This category is reserved for the highest priority removals only and corrective action should be taken as soon as possible.

Notes

Additional information regarding disease, insect, mechanical damage, etc. can be included in this field. It was also used to indicate if a “tree tag” was observed (indicating a tree that is maintained as individual management unit by the NPS) and the number on the tag.

July, 2010 Tree Inventory – Results and Existing Conditions

Basic characteristics of a tree population include species, diameter, condition, and other related tree and site factors. These characteristics provide information about a stand's composition and health. Species composition data are essential since tree species can vary considerably in life expectancy and maintenance needs. The types of trees present in a developed landscape greatly affect tree maintenance, activities, and budgets. Similarly, tree diameter and size class data help to define the general age and size distribution of the total tree population. Condition related information can be used to assist with decision making about management options that affect tree health and public

safety. Maps showing the location of trees in each compartment can be found in Appendix B. Several data tables that provide all of the attribute data for each tree and extended data analysis tables are found in the Data Tables Workbook.

Species Composition

The inventoried tree population of the conifer barrier at VAMA is comprised of 771 trees distributed among 16 genera and 21 species. Table 1 illustrates that two species, both conifers, account for 94.94 percent of the tree population. Eastern white pine (*Pinus strobus*) accounts for 59.53 percent of the stand, while Eastern hemlock (*Tsuga canadensis*) comprise 35.41 percent.

Compartments 1-7 are entirely comprised of Eastern white pine and Eastern hemlock. Compartment 8 contains the remaining species mix that is distributed among 4 other coniferous species and 14 species of hardwoods (Table 2). With the exception of Eastern white pine and Eastern hemlock, no species accounts for more than 1 percent of the total tree population. There were no rare or unusual hardwood species present. Complete inventory frequency reports with current binomial nomenclature (botanical names) are included in the Data Tables Workbook.

Table 1. Species Composition of the Conifer Barrier at Vanderbilt Mansion National Historic Site

Scientific Name	Common Name	Number	Percentage
<i>Pinus strobus</i>	Eastern white pine	459	59.53
<i>Tsuga canadensis</i>	Eastern hemlock	273	35.41
	hardwoods (14 species)	30	3.89
<i>Picea pungens</i>	Colorado spruce	5	0.65
<i>Picea abies</i>	Norway spruce	2	0.26
<i>Abies concolor</i>	white fir	1	0.13
<i>Chamaecyparis</i> spp.	falsecypress spp.	1	0.13
Totals		771	100.00

Table 2. Species Composition and Tree Density by Compartment in the Conifer Barrier at Vanderbilt Mansion National Historic Site

Species	Compartment Number (area in acres)								Number of Trees
	1 (0.9)	2 (0.9)	3 (1.1)	4 (1.0)	5 (1.1)	6 (1.4)	7 (1.5)	8 (3.2)	
Eastern white pine <i>Pinus strobus</i>	47	20	16	38	43	54	58	183	459
Eastern hemlock <i>Tsuga canadensis</i>	24	26	53	29	27	33	29	52	273
hardwoods (14 species)	0	0	0	0	0	0	0	30	30
Colorado spruce <i>Picea pungens</i>	0	0	0	0	0	0	0	5	5
white fir <i>Abies concolor</i>	0	0	0	0	0	0	0	1	1
Norway spruce <i>Picea abies</i>	0	0	0	0	0	0	0	2	1
<i>falsecypress spp.</i> <i>Chamaecyparis spp.</i>	0	0	0	0	0	0	0	1	1
Totals	71	46	69	67	70	87	87	274	771
Trees/acre (TPA)	78.89	51.11	62.73	67.00	63.63	62.14	58.00	85.63	69.46

Size Class Distribution

Tree species have different lifespans and mature at different diameters, heights, and crown spreads. This means that actual tree ages cannot be assumed from DBH alone. However, general classifications of size, such as small, medium, and large, can be used to describe the general characteristics of the conifer barrier. This does not substitute for age classes, which can give the actual age and maturity of the trees, but it can provide a general idea of the variability in the tree population.

Table 3. Size Class Distribution of the Conifer Barrier at Vanderbilt Mansion National Historic Site

Diameter Class (inches)	Number	Percentage
4-6	2	0.26
7-12	101	13.10
13-18	217	28.15
19-24	230	29.83
25-30	153	19.84
31-36	44	5.71
37-42	18	2.33
43+	6	0.78
Totals	771	100.00

Trees in the large-diameter size classes dominate the conifer barrier. Trees 19 inches and larger in diameter account for 58.49 percent of the inventoried trees. While trees smaller than 6 inches were generally not inventoried in the conifer barrier, they were only significant in number in Compartment 8. Trees between 4 and 18 inches accounted for 41.51 percent of the inventories trees. Most of these are located in Compartment 8 as well.

General Health and Condition

The condition of a tree is evaluated by considering several factors including, but not limited to, the root characteristics, trunk, branch structure, canopy, foliage, and presence of pests. Based on these factors, each tree was given a condition rating based, in part, on definitions utilized by the International Society of Arboriculture⁸.

Table 4. Condition Class Distribution of the Conifer Barrier at Vanderbilt Mansion National Historic Site

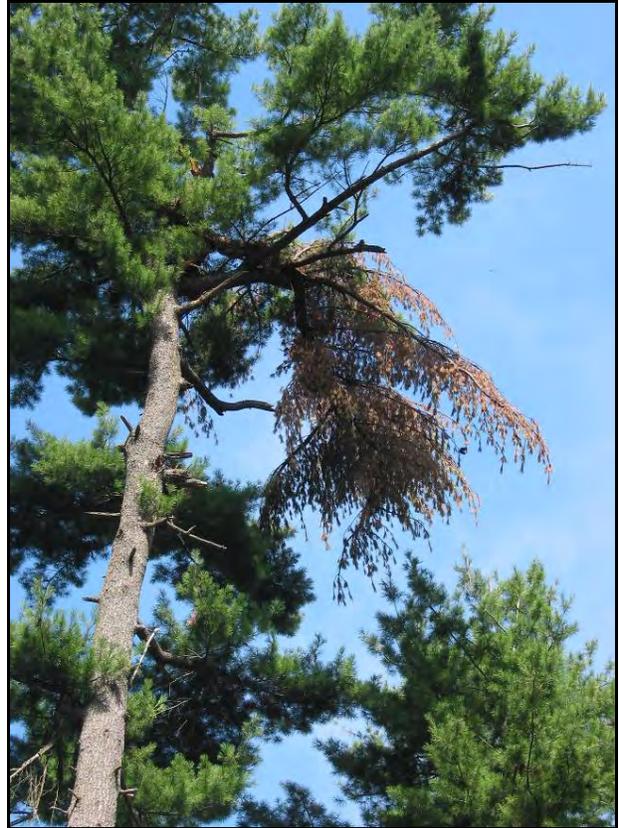
Condition Class	Number	Percentage
Excellent	0	0.00
Very Good	1	0.13
Good	10	1.30
Fair	607	78.73
Poor	116	15.04
Critical	10	1.30
Dead	27	3.50
Totals	771	100.00

Tree conditions in the conifer barrier can be described as fair to poor. There are 760 trees (98.57 percent of the inventoried tree population) in “fair” condition or worse. A total of 153 trees (19.84 percent) are in “poor” condition or worse and are likely candidates for removal. The “Critical” and “Dead” categories total 37 trees (4.8 percent). Only 11 trees (1.43 percent) are considered to be in “good” or better condition.

The poor condition ratings given to mature trees are generally due to visible signs of decline and stress including, but not limited to, decay, dead limbs, sparse branching, or poor structure. Where physical damage has occurred, these trees may also become more susceptible to diseases and other problems.

These kinds of stresses can also make trees more prone to pest problems by providing access to internal wood tissue. If a tree is already stressed, the additional injury can substantially reduce the tree’s ability to sustain defense mechanisms and maintain growth. When trees are in good health, most have the ability to withstand pest or disease problems but, with the onset of stress and/or decline, they are less able to produce sufficient energy for growth and survival and can succumb rapidly.

In addition to trees that are declining and exhibiting poor health, the stand also has a significant population of trees with defects that create unacceptable levels of risk. Table 5 provides risk assessment data that were collected in the conifer barrier relevant to the primary species of Eastern white pine and Eastern hemlock.



Photograph 9. Many of the conifers have very thin canopies and defective limbs with active “hangers.”

Table 5. Risk Ratings of Eastern White Pines and Eastern Hemlocks in the Conifer Barrier at Vanderbilt Mansion National Historic Site

Risk Rating	Eastern White Pine (# of trees)	Eastern Hemlock (# of trees)	Total (# of trees)	Percent of Population (x/771)
Low or None (4 or less)	36	15	51	6.61%
Moderate (5 or 6)	187	157	344	44.62%
High (7 or 8)	226	97	323	41.89%
Severe (9 or 10)	10	4	14	1.82%
Total	459	273	732	94.94%
Percent of Population (x/771)	59.53	35.40	94.94	

A total of 423 Eastern white pines have moderate level of risk or higher. This represents 54.86 percent of all trees inventoried in the conifer barrier. There are 258 Eastern hemlock trees with a moderate risk rating or higher representing 33.46 percent of inventoried trees. Combined, there are 681 (88.23 percent) Eastern white pine and hemlock with “moderate”, “high”, and “severe” levels of risk. There are 337 (43.71 percent) Eastern white pine and hemlock with a “high or “severe” level of risk.

Based on current health, the assigned risk ratings, and site factors, there are 34 Eastern white pines and 41 Eastern hemlocks that were identified as “removals” when identifying the “primary maintenance need” attribute during data collection. Most of these have risk ratings of “high” or “severe” and should be considered for removal. As the stand continues to decline, additional tree removals are anticipated.

The risk rating consideration for each tree included an assessment of its proximity to U.S. Route 9. Trees located within striking distance were given a higher “probability of target impact” rating. As the stand continues to decline and additional trees are removed, there will be an increased likelihood of tree failures related to windthrow that may strike the highway. Trees in the conifer barrier spent their developmental years growing in an environment where they were protected from high winds by adjacent nearby trees. While they may have been buffered and protected to some degree, they were also developing root systems that are typical for forest stand trees, relatively small and less developed than trees in open grown conditions. Trees that grow forest or “plantation” conditions often suffer high levels of windthrow once adjacent trees die or are removed.

While the conifer barrier appears from a distance to be a “natural stand” of conifers, it functions biologically as a managed landscape throughout all of Compartments 1-7. It can be considered a monoculture, even though two primary species are present. Each species occurs in nearly pure “groves” throughout Compartments 1-7. Much of Compartment 8 has become “naturalized” through the growth of many hardwoods and the lack of mowing on the steeper slopes.



Photograph 10. The loss of low limbs and the decline and death of conifers have created several large gaps in the “barrier” effect.

The losses of lower limbs in conifers are a sign of maturing, mature, and over-mature stands. The conifer barrier at VAMA has large areas where the absence of lower limbs has created areas where virtually no barrier effect is present.

Summary

The conifer barrier (study area) is approximately 11.1 acres in area. It is situated on the east boundary of the Vanderbilt Mansion National Historic Site in Hyde Park, New York and managed as an historic landscape by the U.S. Department of the Interior - National Park Service (NPS). The stand of conifers is adjacent to U.S. Route 9 (Albany Post Road), a heavily used two-lane highway. The narrow stand is composed almost exclusively of Eastern white pine (*Pinus strobus*) and Eastern hemlock (*Tsuga canadensis*) on the nearly level areas along the road, with some hardwood species occurring near the sloped ground adjacent to Crum Elbow Creek on the southern end of the study area.

The NPS is concerned about potential safety hazards associated with trees that have the potential to fall onto the highway and is also concerned that the stand no longer serves its intended purpose as a visual barrier since the trees have matured and lost their lower limbs. An inventory of trees within the conifer barrier was completed by Mr. David Hayes, Natural Resource Manager at VAMA, in 2006.

Trees are continuing to decline and pose serious threats to visitors and nearby traffic. The NPS is now in the process of developing an Environmental Assessment that will, in part, consider options for the eventual replacement of the conifer barrier. This Existing Conditions Report was prepared at the request of NPS to be a companion document to the Environmental Assessment and will provide a description of the existing conditions of the tree resource within the conifer barrier. This Existing Conditions Report was prepared by Davey Resource Group (DRG) after an additional tree inventory was completed by DRG urban foresters in July, 2010.

During the July 2010 tree inventory of the conifer barrier at VAMA, trees were individually examined, identified, measured, and recorded by DRG urban foresters that included an ISA Certified Arborist and an ISA Board Certified Master Arborist. A total of 771 trees were inventoried (all trees 7 inches in diameter and larger), 459 Eastern white pine, 273 Eastern hemlock, and 39 additional trees representing 19 species. Most of the “other” species are located on the southern end of the stand near Crum Elbow Creek on steep ground.

Trees in the large-diameter size classes dominate the conifer barrier. Trees 19 inches or larger in diameter account for 58.49 percent of the inventoried trees.

Tree conditions in the conifer barrier can be described as fair to poor. There are 760 trees (98.57 percent of the inventoried tree population) in “fair” condition or worse. Only 11 trees (1.43 percent) are considered to be in “good” or better condition. In addition to trees that are declining and exhibiting poor health, the stand also has a significant population of trees with defects that create unacceptable levels of risk. There are 337 (43.71 percent) Eastern white pine and hemlock with a “high or “severe” level of risk.

Based on current health, the assigned risk ratings and site factors, there are 34 Eastern white pines and 41 Eastern hemlocks that were identified as “removals” when identifying the “primary maintenance need” attribute during data collection. Most of these have risk ratings of “high” or “severe” and should be considered for removal. As the stand continues to decline, additional tree removals are anticipated.

References

1. Snell, Charles W. *Map No. 4, Hyde Park Estate of FW Vanderbilt, 1895-1938,* " April 10, 1954, revised January 29, 1955. Photo V-241, Roosevelt-Vanderbilt NHS Archives
2. O'Donnell, Patricia M., C. Birnbaum and C. Zaitzevsky. *Cultural Landscape Report for Vanderbilt Mansion National Historic Site: Volume 1: Site History, Existing Conditions, and Analysis.* 1992. Boston, MA, U.S. Department of the Interior, National Park Service, North Atlantic Region, Division of Cultural Resources Management, Cultural Landscape Program. Pg. 132.
3. Hanaburgh, Steven J (NPS Arborist). *Personal communication.* January 2006.
4. Van Brookhoven, Henry (NPS Facility Manager). *Personal communication.* January 2006.
5. Hayes, David J. *Tree Inventory: Route 9 Conifer Barrier – Vanderbilt Mansion National Historic Site.* February 2006. U.S. Department of Interior, National Park Service.
6. Public Use Statistics Office. , National Park Service, <http://www2.nature.nps.gov/stats/>. March 8, 2006.
7. U.S. Department of Agriculture, Natural Resource Conservation Service. *Soil Map Descriptions for Dutchess County, New York.* 2010.
8. Council of Tree and Landscape Appraisers. 2000. *Guide for Plant Appraisal*, 9th Ed, International Society of Arboriculture, Champaign, IL.143pp.

Photograph Notes

1. Taken by Skip Kincaid, Senior Consulting Urban Forester, Davey Resource Group, July 12, 2010.
2. Arnold, Fred H. *Internal Memorandum to the NPS Regional Director*. July 27, 1940. Caption of photo reads “North of the tennis court looking toward the Albany Post Road, one is attracted by four stories of vegetation – grass, young hemlocks, youthful pines, and middle-aged pines.” Roosevelt-Vanderbilt NHS Archives.
3. Arnold, Fred H. *Internal Memorandum to the NPS Regional Director*. July 27, 1940. Caption of photo reads “Shading maples in an open field fringed with hemlock and pine content the eye north of the pavilion.” Roosevelt-Vanderbilt NHS Archives.
4. Unknown photographer. *Photo V-161* (Park Photo Collection). ca. 1950. Roosevelt-Vanderbilt NHS Archives.
5. Taken by Skip Kincaid, Senior Consulting Urban Forester, Davey Resource Group, July 12, 2010.
6. Taken by Skip Kincaid, Senior Consulting Urban Forester, Davey Resource Group, July 12, 2010.
7. Taken by Skip Kincaid, Senior Consulting Urban Forester, Davey Resource Group, July 12, 2010.
8. Davey Resource Group stock photo.
9. Taken by Skip Kincaid, Senior Consulting Urban Forester, Davey Resource Group, July 12, 2010.
10. Taken by Skip Kincaid, Senior Consulting Urban Forester, Davey Resource Group, July 12, 2010.

APPENDIX A

Vanderbilt Mansion National Historic Site Hyde Park, New York

National Park Service
U.S. Department of the Interior

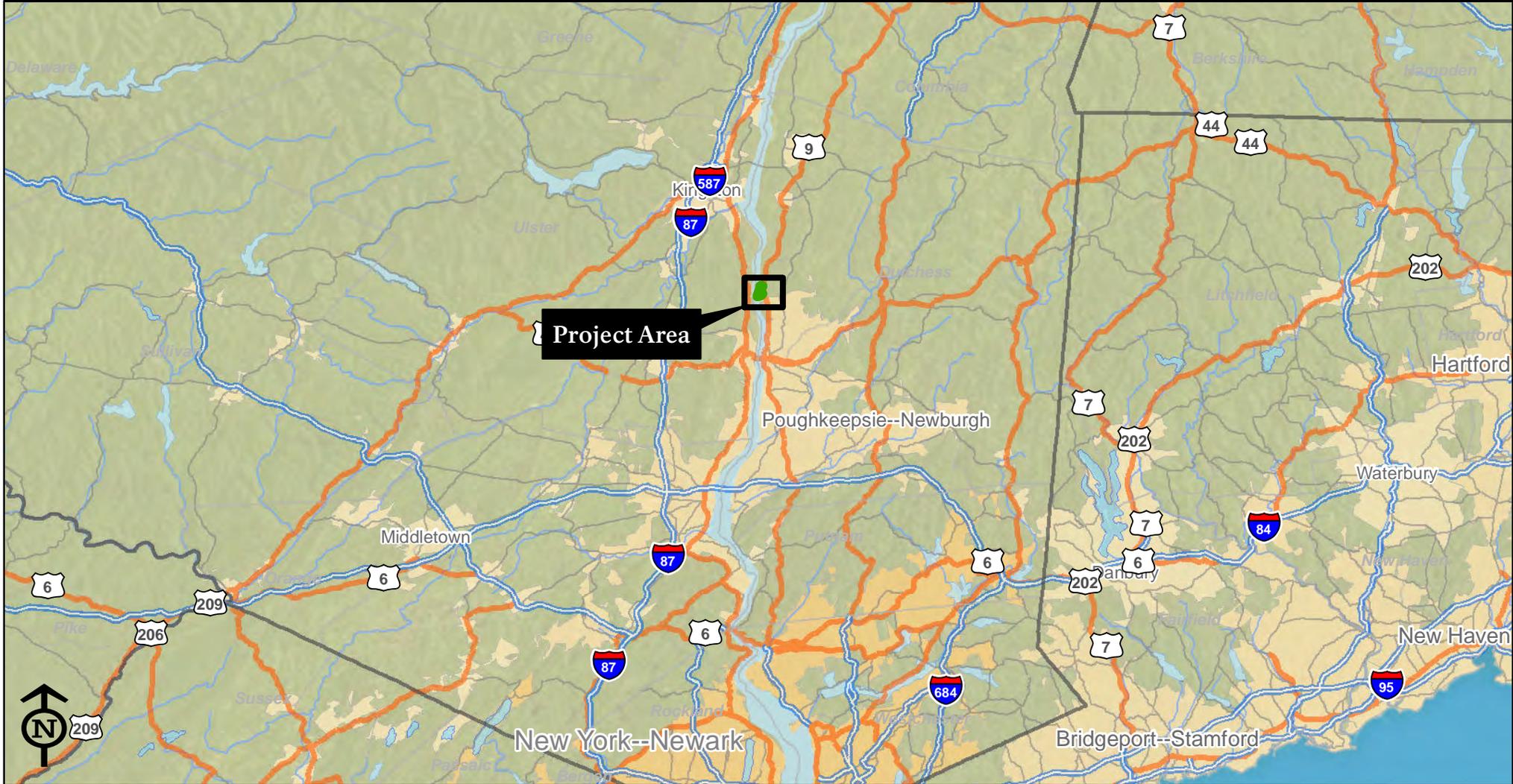
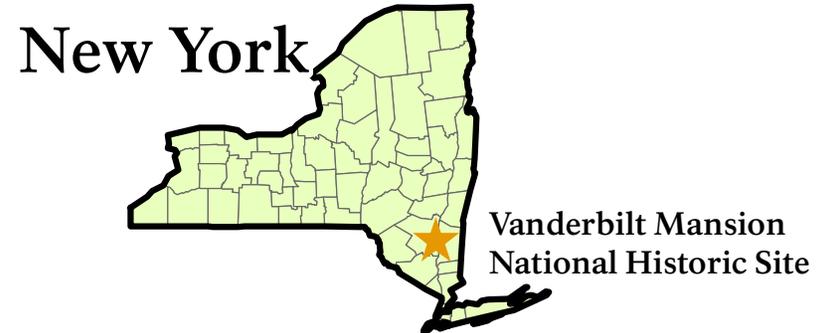


Figure 1: Location Map

Environmental Assessment



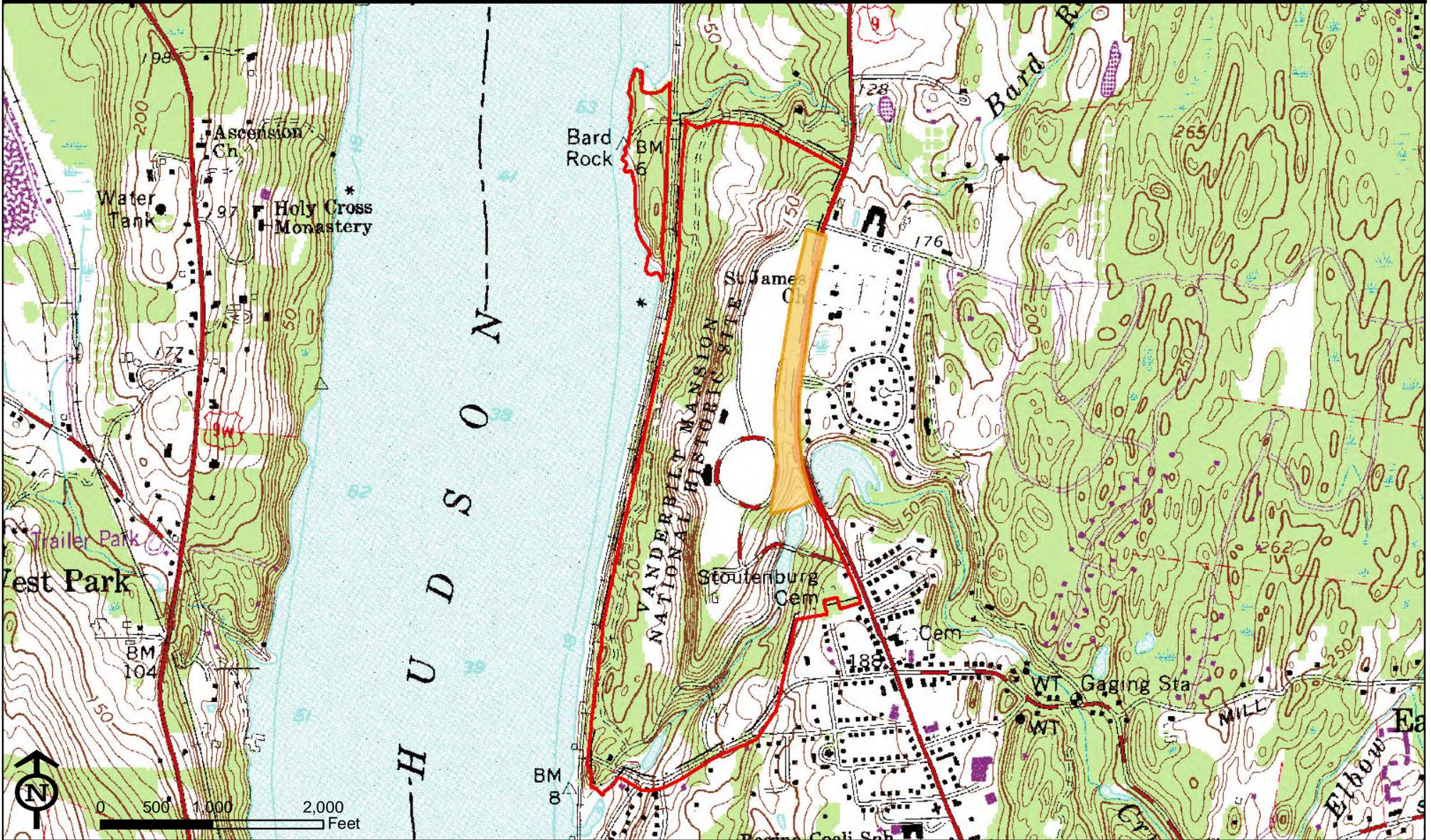


Figure 2: Hyde Park USGS Quadrangle

Environmental Assessment

-  Project Area
-  National Park Service Boundary



Figure 3: Aerial Map

Environmental Assessment

-  Project Area
-  National Park Service Boundary

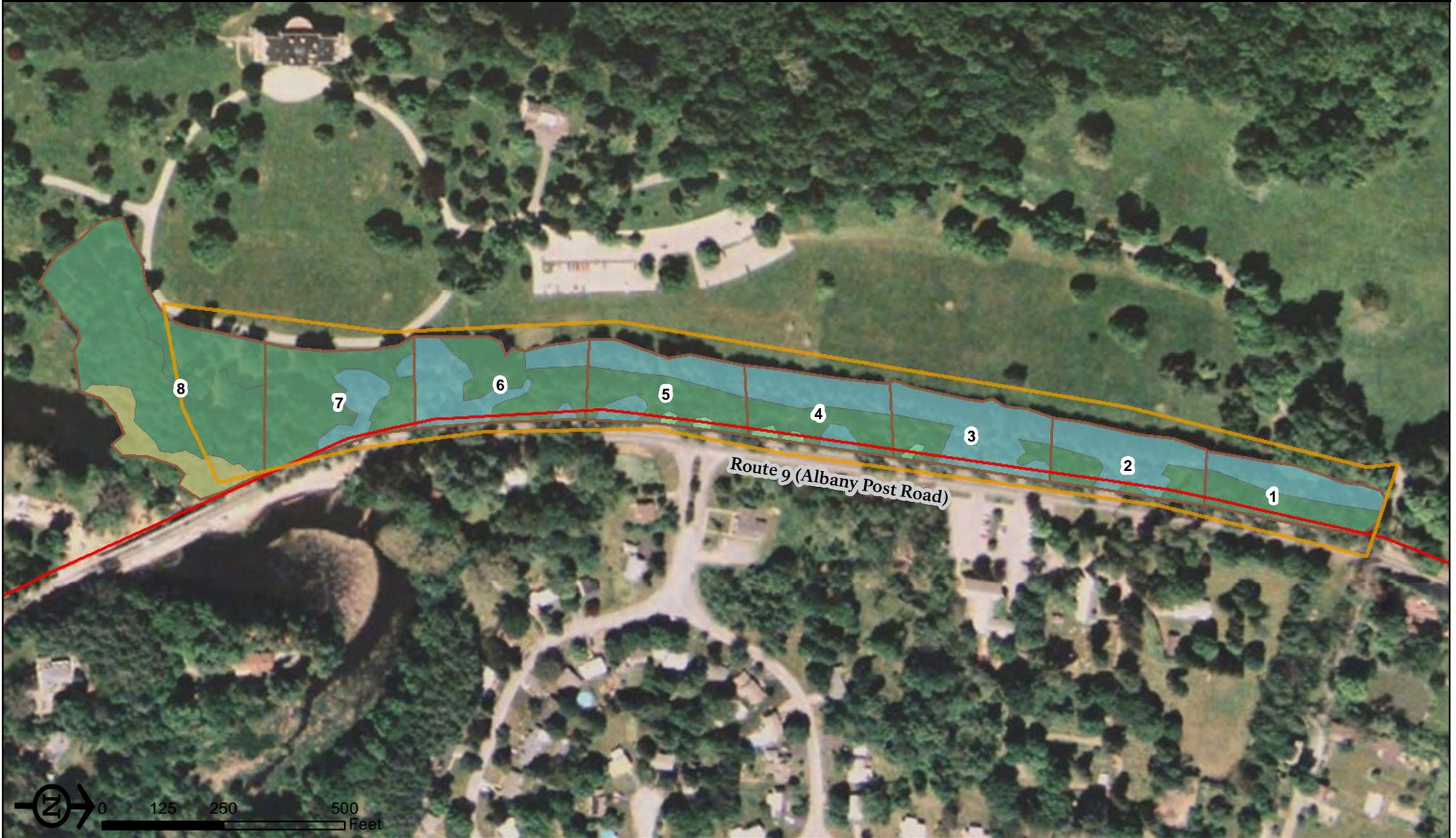


Figure 4: Pine Barrier Vegetation Map

Environmental Assessment

- Project Area
- National Park Service Boundary
- Hardwood
- Hemlock
- Open
- White Pine



Figure 5: SSURGO Soil Survey Map

Environmental Assessment

-  Project Area
-  National Park Service Boundary



Figure 6: Wetland & Stream Map

Environmental Assessment

- | | |
|-----------------------|--------------------------------|
| Vernal Pool | Project Area |
| Emergent | National Park Service Boundary |
| Forested | Hudson River |
| Scrub-Shrub | Streams |
| Unconsolidated Bottom | Ponds |

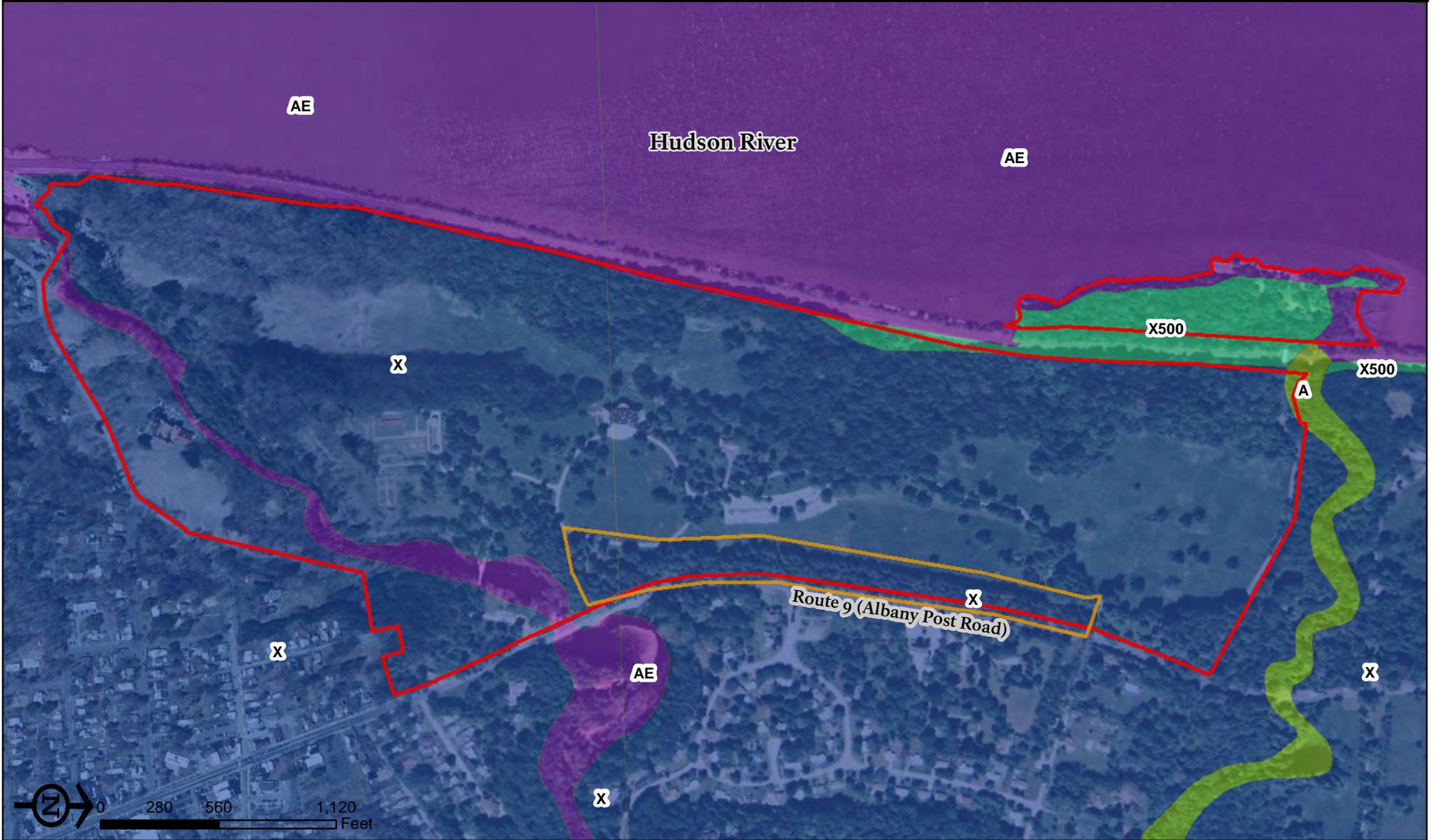


Figure 7: Floodplains Map

Environmental Assessment

-  Project Area
-  National Park Service Boundary

APPENDIX B

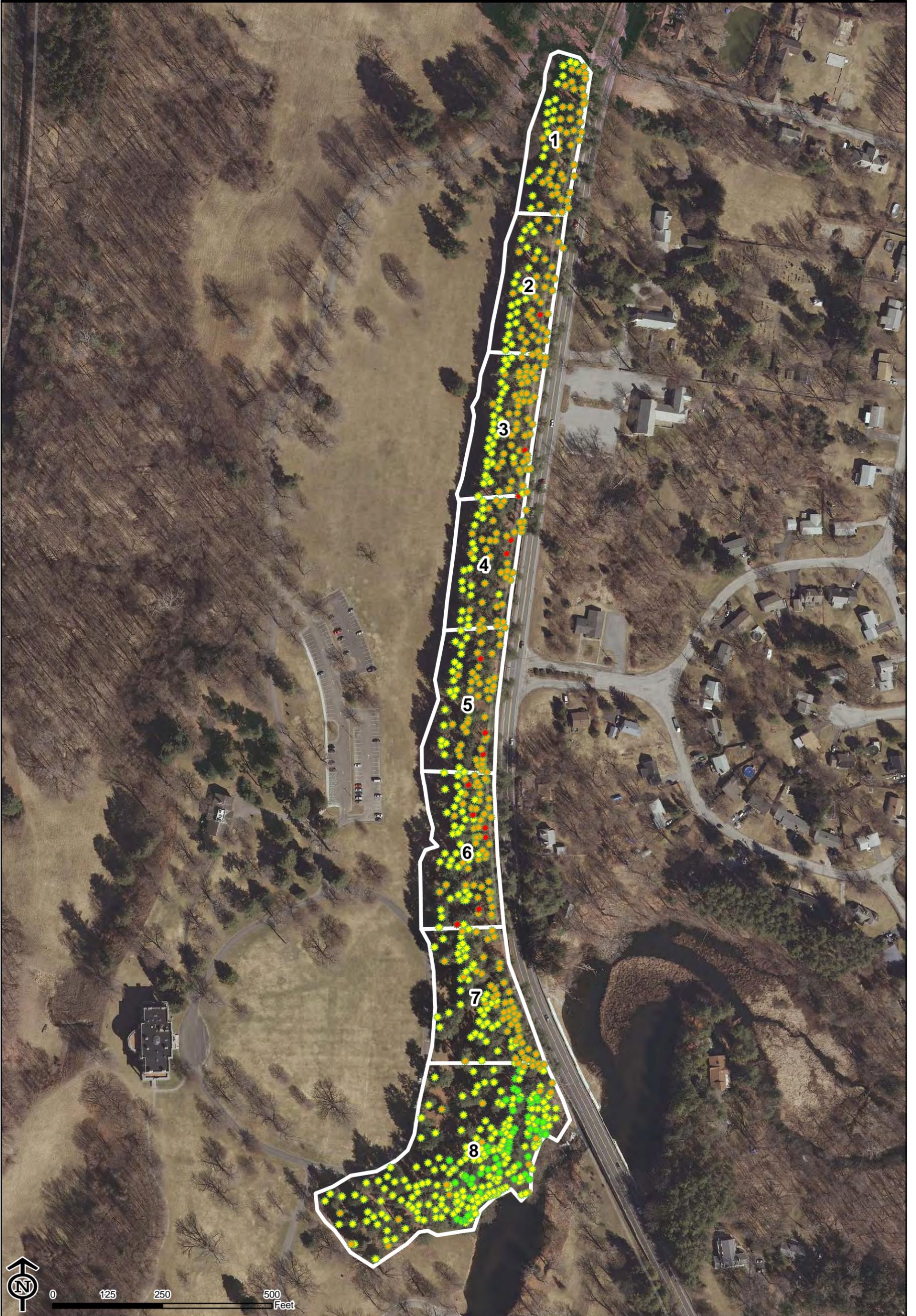


Figure 8: Conifer Barrier Tree Inventory

Compartment Overview





Figure 8.1: Conifer Barrier Tree Inventory

Compartment 1

ID# Tree		Severe
		High
		Moderate
		Low

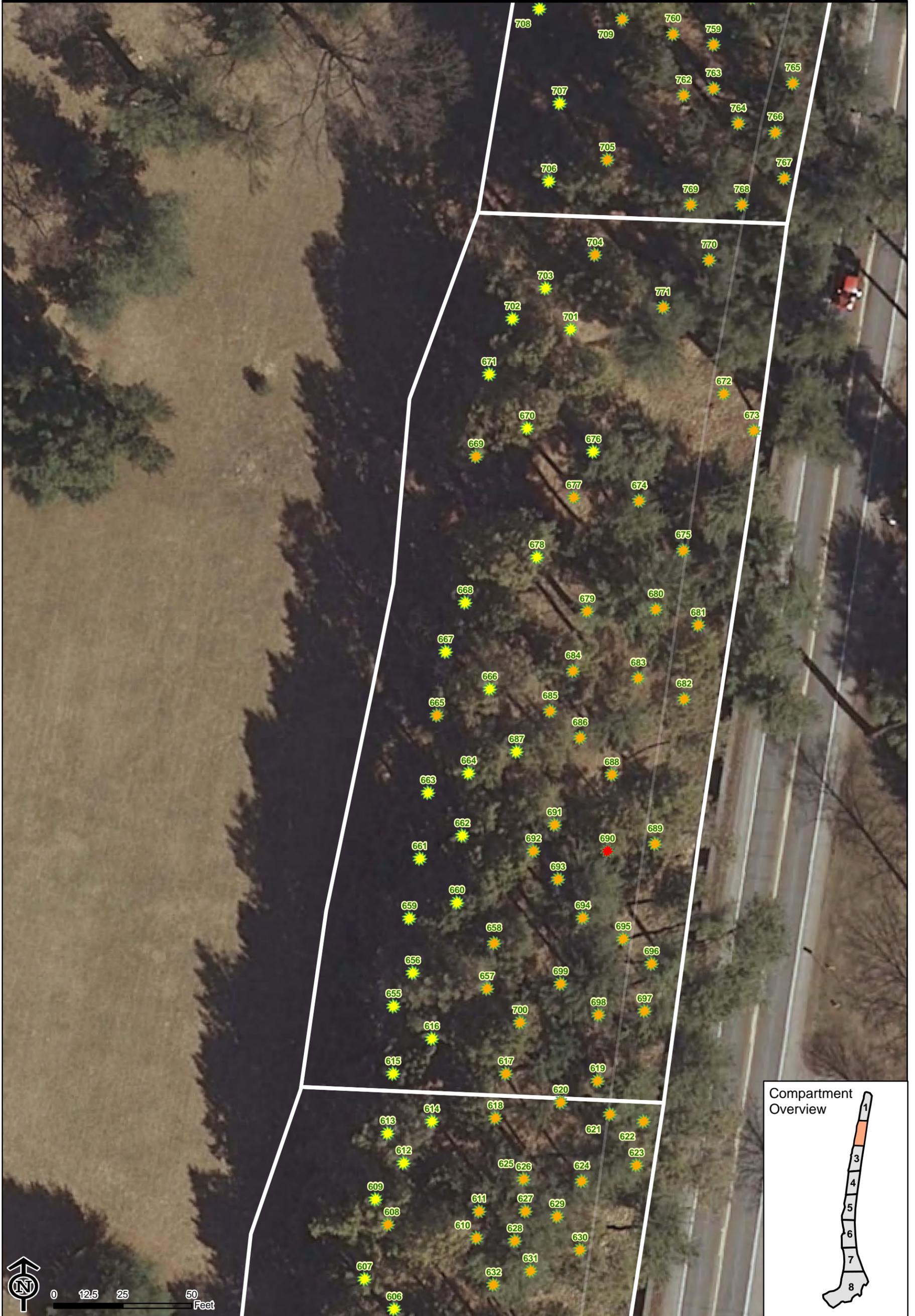


Figure 8.2: Conifer Barrier Tree Inventory

Compartment 2





Figure 8.3: Conifer Barrier Tree Inventory

Compartment 3

ID# Tree		Severe
		High
		Moderate
		Low



Figure 8.4: Conifer Barrier Tree Inventory

Compartment 4



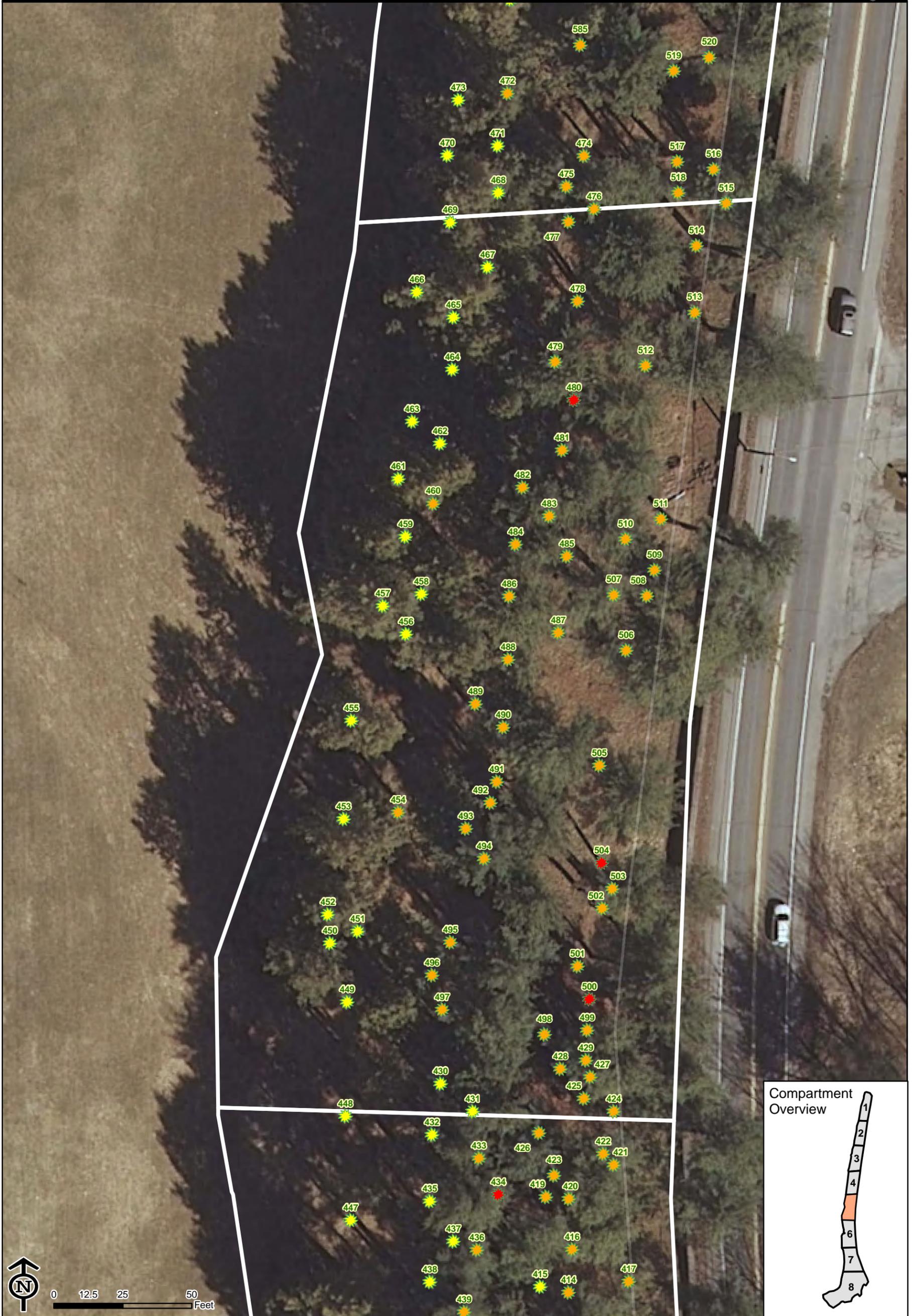


Figure 8.5: Conifer Barrier Tree Inventory

Compartment 5



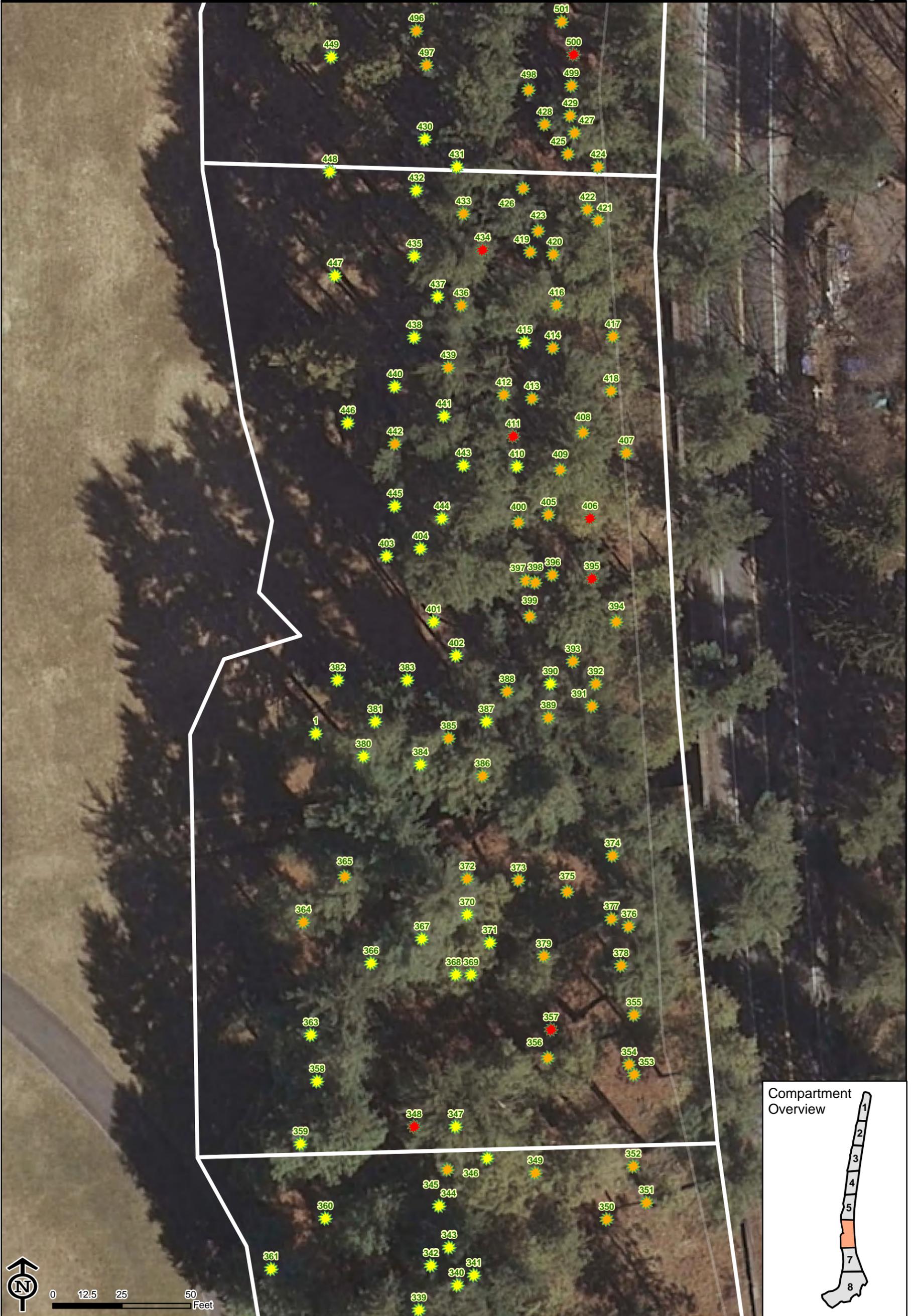


Figure 8.6: Conifer Barrier Tree Inventory

Compartment 6

ID# Tree		Severe
		High
		Moderate
		Low

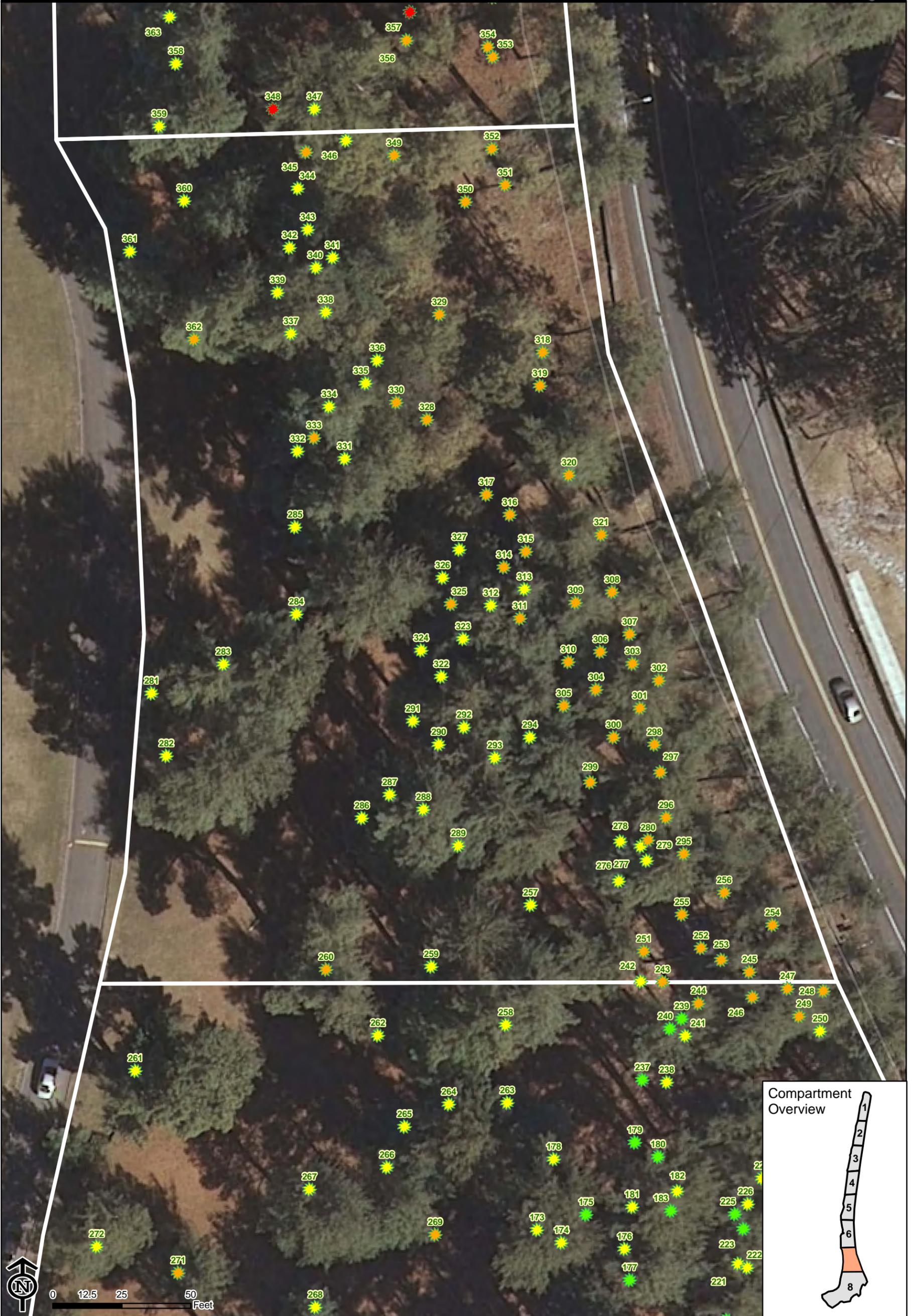


Figure 8.7: Conifer Barrier Tree Inventory

Compartment 7

ID# Tree	■ Severe
	■ High
	■ Moderate
	■ Low



Figure 8.8w: Conifer Barrier Tree Inventory

Compartment 8 (west)



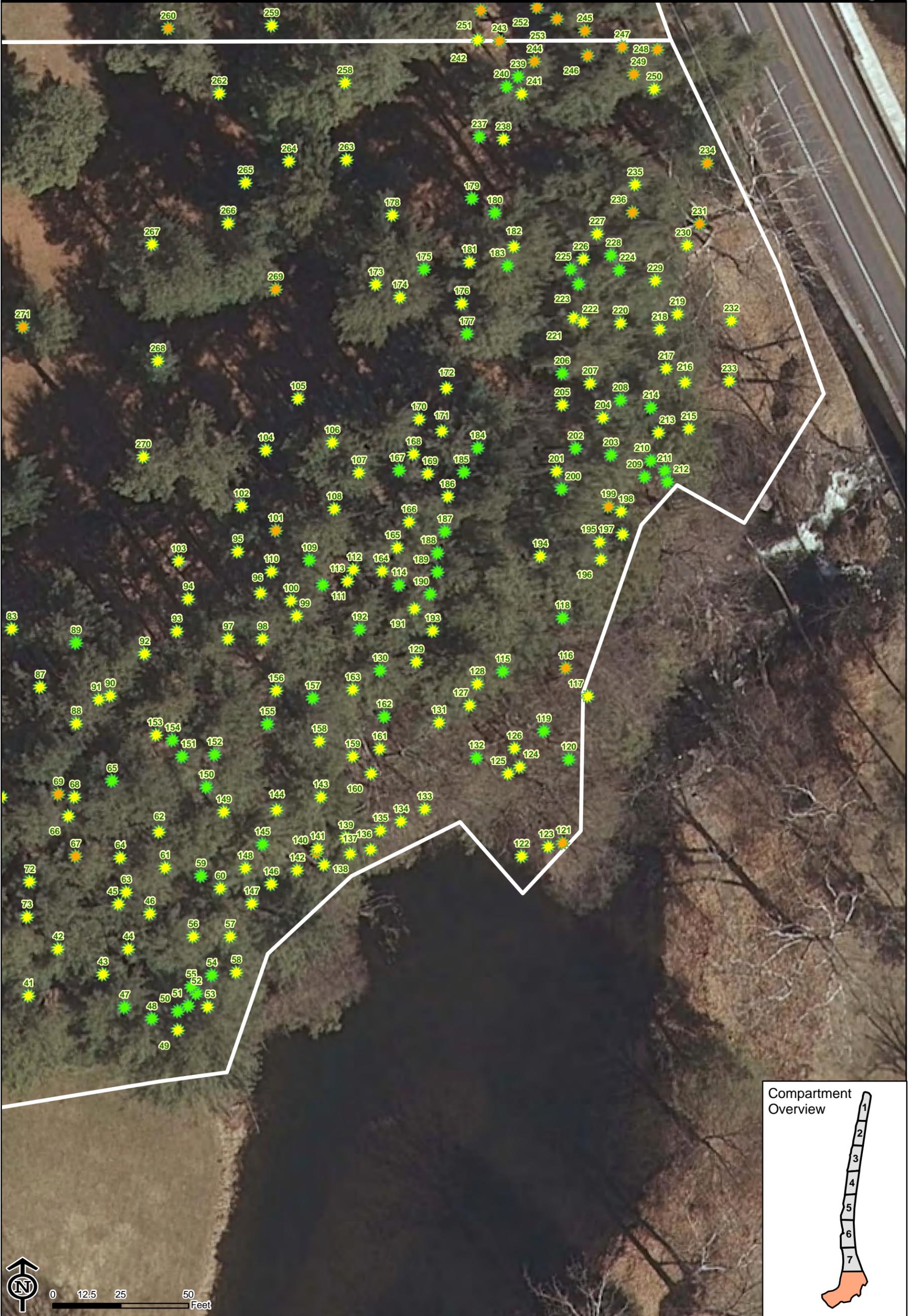


Figure 8.8e: Conifer Barrier Tree Inventory

Compartment 8 (east)

ID# Tree

Risk Rating

- Severe
- High
- Moderate
- Low

APPENDIX C

Existing Conditions Report DATA TABLES WORKBOOK

Route 9 Conifer Barrier



Vanderbilt Mansion National Historic Site

Hyde Park, New York

August, 2010



U.S. Department of Interior
National Park Service



**Vanderbilt Mansion
Species/Condition Frequency Matrix**

<i>Common Name</i>	<i>Excellent</i>	<i>Very Good</i>	<i>Good</i>	<i>Fair</i>	<i>Poor</i>	<i>Critical</i>	<i>Dead</i>	<i>N/A</i>	<i>TOTAL</i>
beech, American			2	1					3
birch, sweet			1	1	2				4
cherry, black					1				1
elm, spp.				1					1
falsecypress, spp.				1					1
fir, white				1					1
hemlock, eastern				197	54	7	15		273
hickory, bitternut			1						1
locust, black					1				1
maple, Norway				3	1				4
maple, red			1						1
maple, sugar				1					1
oak, black					2				2
oak, northern red				2	2				4
oak, white			1	1					2
pine, eastern white			3	389	53	3	11		459
spruce, Colorado				5					5
spruce, Norway		1	1						2
sycamore, American				1					1
tree of heaven				1			1		2
tuliptree				2					2
Grand Total:		1	10	607	116	10	27		771



**Vanderbilt Mansion
Species/Diameter Frequency Matrix**

<i>Species</i>	<i>N/A</i>	<i>1 - 3</i>	<i>4 - 6</i>	<i>7 - 12</i>	<i>13 - 18</i>	<i>19 - 24</i>	<i>25 - 30</i>	<i>31 - 36</i>	<i>37 - 42</i>	<i>43 +</i>	<i>TOTAL</i>
beech, American				1		2					3
birch, sweet				2	1	1					4
cherry, black				1							1
elm, spp.					1						1
falsecypress, spp.							1				1
fir, white								1			1
hemlock, eastern		2	55	111	80	23	1	1			273
hickory, bitternut				1							1
locust, black						1					1
maple, Norway			2	2							4
maple, red				1							1
maple, sugar				1							1
oak, black			1				1				2
oak, northern red							2	1	1		4
oak, white							1		1		2
pine, eastern white			37	96	144	121	41	15	5		459
spruce, Colorado			1	1	1	2					5
spruce, Norway						1	1				2
sycamore, American										1	1
tree of heaven			1	1							2
tuliptree				1			1				2
Grand Total			2	101	217	230	153	44	18	6	771



Vanderbilt Mansion
Quantity Report: Location Type

<i>Location Type</i>	<i>Total</i>	<i>Percentage of Entire Population</i>
Stand 1	71	9.21%
Stand 2	46	5.97%
Stand 3	69	8.95%
Stand 4	67	8.69%
Stand 5	70	9.08%
Stand 6	87	11.28%
Stand 7	87	11.28%
Stand 8	274	35.54%
Grand Total	771	100%



Vanderbilt Mansion

Compartment 1

GISNO Staff	Species Site	DBH Stems	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail		Defect Siz	Inv_Date Inv_Time
			Location Loc Val	Secondary Maint. Observations	Inspect Hardscape	Grow Space Space Size	Target Imp. Dwood Crwn	Other Haz. Rating	Notes	
Area: Conifer Barrier										
701	701 pine, eastern white	27	Fair	None	No	None	Moderate		4 to 20	7/15/2010
JJ		1	Compartment 1	None	No	Natural Area	Intermittent Use		No Additional Risk	4:04:35 PM
			Fair-60	None	No	99	21-30%	21-30%	6	
702	702 hemlock, eastern	23	Fair	None	No	None	Moderate		4 to 20	7/15/2010
JJ		1	Compartment 1	None	No	Natural Area	Intermittent Use		No Additional Risk	4:06:10 PM
			Fair-60	None	No	99	21-30%	31-40%	6	
703	703 hemlock, eastern	23	Fair	None	No	None	Moderate		4 to 20	7/15/2010
JJ		1	Compartment 1	None	No	Natural Area	Intermittent Use		No Additional Risk	4:11:29 PM
			Fair-60	None	No	99	21-30%	21-30%	6	
704	704 pine, eastern white	24	Fair	None	No	None	Moderate		4 to 20	7/15/2010
JJ		1	Compartment 1	None	No	Natural Area	Frequent Use		No Additional Risk	4:12:16 PM
			Fair-60	None	No	99	21-30%	21-30%	7	
705	705 pine, eastern white	30	Fair	None	No	None	Moderate		4 to 20	7/15/2010
JJ		1	Compartment 1	None	No	Natural Area	Frequent Use		No Additional Risk	4:13:20 PM
			Fair-60	None	No	99	21-30%	21-30%	7	
706	706 hemlock, eastern	28	Fair	None	No	None	Moderate		4 to 20	7/15/2010
JJ		1	Compartment 1	None	No	Natural Area	Intermittent Use		No Additional Risk	4:14:26 PM
			Fair-60	None	No	99	21-30%	21-30%	6	
707	707 hemlock, eastern	19	Fair	None	No	None	Moderate		4 to 20	7/15/2010
JJ		1	Compartment 1	None	No	Natural Area	Intermittent Use		No Additional Risk	4:15:32 PM
			Fair-60	None	No	99	21-30%	11-20%	6	
708	708 hemlock, eastern	23	Fair	None	No	None	Moderate		4 to 20	7/15/2010
JJ		1	Compartment 1	None	No	Natural Area	Intermittent Use		No Additional Risk	4:16:34 PM
			Fair-60	None	No	99	21-30%	31-40%	6	
709	709 hemlock, eastern	15	Dead	Removal	No	None	Extremely High		4 to 20	7/15/2010
JJ		1	Compartment 1	None	No	Natural Area	Intermittent Use		No Additional Risk	4:17:36 PM
			Fair-60	None	No	99	91-100	0-10%	8	
710	710 hemlock, eastern	23	Poor	Removal	No	None	High		4 to 20	7/15/2010
JJ		1	Compartment 1	None	No	Natural Area	Intermittent Use		No Additional Risk	4:18:47 PM
			Fair-60	None	No	99	61-70%	11-20%	7	

GISNO	Species	DBH	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail	Defect Siz	Inv_Date	
Staff	Site	Stems	Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Other Haz.	Inv_Time	
			Loc Val	Observations	Hardscape	Space Size	Dwood Crwn	Rating	Notes	
711	711	hemlock, eastern	24	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 1	None	No	Natural Area	Intermittent Use	No Additional Risk	4:19:53 PM
				Fair-60	None	No	99	21-30% 11-20%	6	
712	712	pine, eastern white	17	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 1	None	No	Natural Area	Frequent Use	No Additional Risk	4:21:00 PM
				Fair-60	None	No	99	21-30% 11-20%	7	
713	713	pine, eastern white	25	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 1	None	No	Natural Area	Frequent Use	No Additional Risk	4:21:58 PM
				Fair-60	None	No	99	21-30% 11-20%	7	
714	714	pine, eastern white	21	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 1	None	No	Natural Area	Frequent Use	No Additional Risk	4:22:46 PM
				Fair-60	None	No	99	21-30% 0-10%	7	
715	715	hemlock, eastern	24	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 1	None	No	Natural Area	Intermittent Use	No Additional Risk	4:23:38 PM
				Fair-60	None	No	99	21-30% 21-30%	6	
716	716	hemlock, eastern	19	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 1	None	No	Natural Area	Intermittent Use	No Additional Risk	4:24:42 PM
				Fair-60	None	No	99	31-40% 21-30%	6	
717	717	hemlock, eastern	20	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 1	None	No	Natural Area	Frequent Use	No Additional Risk	4:25:37 PM
				Fair-60	None	No	99	31-40% 21-30%	7	
718	718	hemlock, eastern	18	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 1	None	No	Natural Area	Intermittent Use	No Additional Risk	4:26:18 PM
				Fair-60	None	No	99	21-30% 11-20%	6	
719	719	hemlock, eastern	19	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 1	None	No	Natural Area	Intermittent Use	No Additional Risk	4:27:03 PM
				Fair-60	None	No	99	21-30% 21-30%	6	
720	720	hemlock, eastern	17	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 1	None	No	Natural Area	Intermittent Use	No Additional Risk	4:27:57 PM
				Fair-60	None	No	99	21-30% 21-30%	6	
721	721	hemlock, eastern	19	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 1	None	No	Natural Area	Intermittent Use	No Additional Risk	4:28:37 PM
				Fair-60	None	No	99	21-30% 21-30%	6	
722	722	hemlock, eastern	21	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 1	None	No	Natural Area	Intermittent Use	No Additional Risk	4:29:15 PM
				Fair-60	None	No	99	21-30% 21-30%	6	

GISNO	Species	DBH	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail	Defect Siz	Inv_Date	
Staff	Site	Stems	Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Other Haz.	Inv_Time	
			Loc Val	Observations	Hardscape	Space Size	Dwood Crwn	Rating	Notes	
723	723	hemlock, eastern	18	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			2	Compartment 1	None	No	Natural Area	Intermittent Use	No Additional Risk	4:29:58 PM
				Fair-60	None	No	99	21-30% 31-40%	6	
724	724	hemlock, eastern	22	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 1	None	No	Natural Area	Intermittent Use	No Additional Risk	4:30:46 PM
				Fair-60	None	No	99	21-30% 21-30%	6	
725	725	hemlock, eastern	25	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 1	None	No	Natural Area	Intermittent Use	No Additional Risk	4:31:46 PM
				Fair-60	None	No	99	11-20% 31-40%	6	
726	726	hemlock, eastern	17	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 1	None	No	Natural Area	Intermittent Use	No Additional Risk	4:32:49 PM
				Fair-60	None	No	99	11-20% 21-30%	6	
727	727	hemlock, eastern	16	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 1	None	No	Natural Area	Intermittent Use	No Additional Risk	4:33:42 PM
				Fair-60	None	No	99	11-20% 21-30%	6	
728	728	hemlock, eastern	17	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 1	None	No	Natural Area	Intermittent Use	No Additional Risk	4:34:36 PM
				Fair-60	None	No	99	11-20% 21-30%	6	
729	729	hemlock, eastern	9	Fair	None	No	None	Moderate	1 to 4	7/15/2010
JJ			1	Compartment 1	None	No	Natural Area	Intermittent Use	No Additional Risk	4:35:14 PM
				Fair-60	None	No	99	11-20% 21-30%	5	
730	730	pine, eastern white	29	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 1	None	No	Natural Area	Frequent Use	No Additional Risk	4:35:59 PM
				Fair-60	None	No	99	21-30% 31-40%	7	367
731	731	hemlock, eastern	13	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 1	None	No	Natural Area	Frequent Use	No Additional Risk	4:37:04 PM
				Fair-60	None	No	99	11-20% 31-40%	7	
732	732	pine, eastern white	23	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 1	None	No	Natural Area	Frequent Use	No Additional Risk	4:39:37 PM
				Fair-60	None	No	99	11-20% 21-30%	7	
733	733	pine, eastern white	27	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 1	None	No	Natural Area	Frequent Use	No Additional Risk	4:44:49 PM
				Fair-60	None	No	99	31-40% 21-30%	7	
734	734	pine, eastern white	21	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 1	None	No	Natural Area	Frequent Use	No Additional Risk	4:45:52 PM
				Fair-60	None	No	99	21-30% 21-30%	7	

GISNO Staff	Site	Species	DBH Stems	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail		Defect Siz	Inv_Date Inv_Time
				Location Loc Val	Secondary Maint. Observations	Inspect Hardscape	Grow Space Space Size	Target Imp.	Crwn	Other Haz. Rating	
735 JJ	735	pine, eastern white	17 1	Fair Compartment 1 Fair-60	None None None	No No No	None Natural Area 99	Moderate Frequent Use 21-30%		4 to 20 No Additional Risk 11-20% 7	7/15/2010 4:46:46 PM
736 JJ	736	pine, eastern white	22 1	Fair Compartment 1 Fair-60	None None None	No No No	None Natural Area 99	Moderate Frequent Use 21-30%		4 to 20 No Additional Risk 11-20% 7	7/15/2010 4:48:14 PM
737 JJ	737	pine, eastern white	15 1	Fair Compartment 1 Fair-60	None None None	No No No	None Natural Area 99	Moderate Frequent Use 21-30%		4 to 20 No Additional Risk 11-20% 7	7/15/2010 4:49:50 PM
738 JJ	738	pine, eastern white	16 1	Fair Compartment 1 Fair-60	None None None	No No No	None Natural Area 99	Moderate Frequent Use 21-30%		4 to 20 No Additional Risk 21-30% 7	7/15/2010 4:50:40 PM
739 JJ	739	pine, eastern white	28 1	Fair Compartment 1 Fair-60	None None None	No No No	None Natural Area 99	High Frequent Use 21-30%		4 to 20 No Additional Risk 21-30% 8	7/15/2010 4:51:19 PM
740 JJ	740	pine, eastern white	30 1	Fair Compartment 1 Fair-60	None None None	No No No	None Natural Area 99	Moderate Frequent Use 21-30%		4 to 20 No Additional Risk 11-20% 7	7/15/2010 4:52:28 PM
741 JJ	741	pine, eastern white	25 1	Fair Compartment 1 Fair-60	None None None	No No No	None Natural Area 99	Moderate Frequent Use 21-30%		4 to 20 No Additional Risk 21-30% 7	7/15/2010 4:53:31 PM
742 JJ	742	pine, eastern white	19 1	Fair Compartment 1 Fair-60	None None None	No No No	None Natural Area 99	Moderate Frequent Use 21-30%		4 to 20 No Additional Risk 21-30% 7	7/15/2010 4:54:36 PM
743 JJ	743	pine, eastern white	20 1	Fair Compartment 1 Fair-60	None None None	No No No	None Natural Area 99	High Frequent Use 31-40%		4 to 20 No Additional Risk 11-20% 8	7/15/2010 4:55:13 PM
744 JJ	744	pine, eastern white	23 1	Fair Compartment 1 Fair-60	None None None	No No No	None Natural Area 99	Moderate Frequent Use 21-30%		4 to 20 No Additional Risk 21-30% 7	7/15/2010 4:56:30 PM
745 JJ	745	pine, eastern white	26 1	Fair Compartment 1 Fair-60	None None None	No No No	None Natural Area 99	High Frequent Use 31-40%		4 to 20 No Additional Risk 11-20% 8	7/15/2010 4:57:10 PM
746 JJ	746	pine, eastern white	23 1	Fair Compartment 1 Fair-60	None None None	No No No	None Natural Area 99	Moderate Frequent Use 21-30%		4 to 20 No Additional Risk 11-20% 7	7/15/2010 4:57:50 PM

GISNO Staff	Site	Species	DBH Stems	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail		Defect Siz	Inv_Date	Inv_Time
				Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Crwn	Other Haz.		
				Loc Val	Observations	Hardscape	Space Size	Dwood	Crwn	Rating		
747	747	pine, eastern white	25	Fair	None	No	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 1	None	No	Natural Area	Frequent Use		No Additional Risk	4:58:37 PM	
				Fair-60	None	No	99	21-30%	11-20%	7		
748	748	pine, eastern white	12	Fair	None	No	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 1	None	No	Natural Area	Frequent Use		No Additional Risk	4:59:50 PM	
				Fair-60	None	No	99	21-30%	11-20%	7		
749	749	pine, eastern white	26	Fair	None	No	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 1	None	No	Natural Area	Frequent Use		No Additional Risk	5:00:57 PM	
				Fair-60	None	No	99	21-30%	21-30%	7		
750	750	pine, eastern white	9	Fair	None	No	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 1	None	No	Natural Area	Frequent Use		No Additional Risk	5:01:48 PM	
				Fair-60	None	No	99	21-30%	11-20%	7		
751	751	pine, eastern white	26	Fair	None	No	None	High		4 to 20	7/15/2010	
JJ			1	Compartment 1	None	No	Natural Area	Frequent Use		No Additional Risk	5:02:42 PM	
				Fair-60	None	No	99	31-40%	21-30%	8		
752	752	pine, eastern white	16	Fair	None	No	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 1	None	No	Natural Area	Frequent Use		No Additional Risk	5:03:51 PM	
				Fair-60	None	No	99	21-30%	11-20%	7		
753	753	pine, eastern white	26	Fair	None	No	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 1	None	No	Natural Area	Frequent Use		No Additional Risk	5:04:37 PM	
				Fair-60	None	No	99	11-20%	21-30%	7		
754	754	pine, eastern white	31	Fair	None	No	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 1	None	No	Natural Area	Frequent Use		No Additional Risk	5:05:29 PM	
				Fair-60	None	No	99	11-20%	21-30%	7		
755	755	pine, eastern white	26	Fair	None	No	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 1	None	No	Natural Area	Frequent Use		No Additional Risk	5:06:20 PM	
				Fair-60	None	No	99	11-20%	21-30%	7		
756	756	pine, eastern white	28	Fair	None	No	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 1	None	No	Natural Area	Frequent Use		No Additional Risk	5:07:47 PM	
				Fair-60	None	No	99	11-20%	31-40%	7		
757	757	pine, eastern white	27	Fair	None	No	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 1	None	No	Natural Area	Frequent Use		No Additional Risk	5:08:44 PM	
				Fair-60	None	No	99	11-20%	31-40%	7		
758	758	pine, eastern white	17	Fair	None	No	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 1	None	No	Natural Area	Frequent Use		No Additional Risk	5:09:27 PM	
				Fair-60	None	No	99	11-20%	11-20%	7		

GISNO	Species	DBH	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail	Defect Siz	Inv_Date	
Staff	Site	Stems	Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Other Haz.	Inv_Time	
			Loc Val	Observations	Hardscape	Space Size	Dwood Crwn	Rating	Notes	
759	759	pine, eastern white	12	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 1	None	No	Natural Area	Frequent Use	No Additional Risk	5:10:43 PM
				Fair-60	None	No	99	11-20% 11-20%	7	
760	760	pine, eastern white	19	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 1	None	No	Natural Area	Frequent Use	No Additional Risk	5:12:21 PM
				Fair-60	None	No	99	11-20% 11-20%	7	
761	761	pine, eastern white	19	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 1	None	No	Natural Area	Frequent Use	No Additional Risk	5:13:32 PM
				Fair-60	None	No	99	11-20% 11-20%	7	
762	762	pine, eastern white	31	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 1	None	No	Natural Area	Frequent Use	No Additional Risk	5:14:47 PM
				Fair-60	None	No	99	21-30% 31-40%	7	
763	763	pine, eastern white	13	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 1	None	No	Natural Area	Frequent Use	No Additional Risk	5:15:43 PM
				Fair-60	None	No	99	21-30% 11-20%	7	
764	764	pine, eastern white	24	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 1	None	No	Natural Area	Frequent Use	No Additional Risk	5:16:22 PM
				Fair-60	None	No	99	21-30% 11-20%	7	
765	765	pine, eastern white	21	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 1	None	No	Natural Area	Frequent Use	No Additional Risk	5:17:13 PM
				Fair-60	None	No	99	21-30% 11-20%	7	
766	766	pine, eastern white	23	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 1	None	No	Natural Area	Frequent Use	No Additional Risk	5:18:15 PM
				Fair-60	None	No	99	31-40% 11-20%	7	
767	767	pine, eastern white	24	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 1	None	No	Natural Area	Frequent Use	No Additional Risk	5:20:02 PM
				Fair-60	None	No	99	21-30% 21-30%	7	
768	768	pine, eastern white	17	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 1	None	No	Natural Area	Frequent Use	No Additional Risk	5:21:29 PM
				Fair-60	None	No	99	21-30% 11-20%	7	
769	769	pine, eastern white	26	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 1	None	No	Natural Area	Frequent Use	No Additional Risk	5:22:25 PM
				Fair-60	None	No	99	21-30% 11-20%	7	
770	770	pine, eastern white	27	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 1	None	No	Natural Area	Frequent Use	No Additional Risk	5:23:39 PM
				Fair-60	None	No	99	21-30% 21-30%	7	

GISNO	Species	DBH	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail	Defect Siz	Inv_Date	
Staff	Site	Stems	Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Other Haz.	Inv_Time	
			Loc Val	Observations	Hardscape	Space Size	Dwood	Crwn	Rating	Notes
771	771	pine, eastern white	29	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 1	None	No	Natural Area	Frequent Use	No Additional Risk	5:24:26 PM
			Fair-60	None	No	99	21-30%	21-30%	7	
Total Sites:			71							



Vanderbilt Mansion
Compartment 2

GISNO Staff	Species Site	DBH Stems	Cond Location Loc Val	Primary Maint. Secondary Maint. Observations	Utilities Inspect Hardscape	Clearance Grow Space Space Size	Prob. of Fail Target Imp. Dwood Crwn	Defect Siz Other Haz. Rating	Inv_Date Inv_Time	Notes
Area: Conifer Barrier										
655 JJ	655 hemlock, eastern	27 1	Fair Compartment 2 Fair-60	None None None	No No No	None Natural Area 99	Moderate Intermittent Use 21-30% 21-30%	4 to 20 No Additional Risk 6	7/15/2010 3:06:16 PM	
656 JJ	656 hemlock, eastern	19 1	Fair Compartment 2 Fair-60	None None None	No No No	None Natural Area 99	Moderate Intermittent Use 21-30% 11-20%	4 to 20 No Additional Risk 6	7/15/2010 3:07:25 PM	
657 JJ	657 pine, eastern white	26 1	Fair Compartment 2 Fair-60	None None None	No No No	None Natural Area 99	Moderate Frequent Use 21-30% 21-30%	4 to 20 No Additional Risk 7	7/15/2010 3:08:57 PM	
658 JJ	658 pine, eastern white	26 1	Fair Compartment 2 Fair-60	None None None	No No No	None Natural Area 99	High Frequent Use 21-30% 11-20%	4 to 20 No Additional Risk 8	7/15/2010 3:09:46 PM	
659 JJ	659 hemlock, eastern	27 1	Fair Compartment 2 Fair-60	None None None	No No No	None Natural Area 99	Moderate Intermittent Use 21-30% 31-40%	4 to 20 No Additional Risk 6	7/15/2010 3:10:42 PM	
660 JJ	660 hemlock, eastern	23 1	Fair Compartment 2 Fair-60	None None None	No No No	None Natural Area 99	Moderate Intermittent Use 21-30% 21-30%	4 to 20 No Additional Risk 6	7/15/2010 3:11:32 PM	
661 JJ	661 hemlock, eastern	23 1	Fair Compartment 2 Fair-60	None None None	No No No	None Natural Area 99	Moderate Intermittent Use 21-30% 21-30%	4 to 20 No Additional Risk 6	7/15/2010 3:12:24 PM	
662 JJ	662 hemlock, eastern	18 1	Fair Compartment 2 Fair-60	None None None	No No No	None Natural Area 99	Moderate Intermittent Use 21-30% 11-20%	4 to 20 No Additional Risk 6	7/15/2010 3:13:04 PM	
663 JJ	663 hemlock, eastern	22 1	Fair Compartment 2 Fair-60	None None None	No No No	None Natural Area 99	Moderate Intermittent Use 21-30% 21-30%	4 to 20 No Additional Risk 6	7/15/2010 3:13:43 PM	
664 JJ	664 hemlock, eastern	21 1	Fair Compartment 2 Fair-60	None None None	No No No	None Natural Area 99	Moderate Intermittent Use 21-30% 21-30%	4 to 20 No Additional Risk 6	7/15/2010 3:14:33 PM	

GISNO	Species	DBH	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail	Defect Siz	Inv_Date	
Staff	Site	Stems	Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Other Haz.	Inv_Time	
			Loc Val	Observations	Hardscape	Space Size	Dwood Crwn	Rating	Notes	
665	665	hemlock, eastern	28	Critical	Removal	No	None	Extremely High	4 to 20	7/15/2010
JJ			1	Compartment 2	None	No	Natural Area	Intermittent Use	No Additional Risk	3:15:20 PM
				Fair-60	Serious Decline	No	99	71-80% 0-10%	8	
666	666	hemlock, eastern	20	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 2	None	No	Natural Area	Intermittent Use	No Additional Risk	3:16:26 PM
				Fair-60	None	No	99	11-20% 21-30%	6	
667	667	hemlock, eastern	20	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 2	None	No	Natural Area	Intermittent Use	No Additional Risk	3:17:40 PM
				Fair-60	None	No	99	21-30% 11-20%	6	
668	668	hemlock, eastern	27	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 2	None	No	Natural Area	Intermittent Use	No Additional Risk	3:18:37 PM
				Fair-60	None	No	99	21-30% 21-30%	6	
669	669	hemlock, eastern	25	Dead	Removal	No	None	Extremely High	4 to 20	7/15/2010
JJ			1	Compartment 2	None	No	Natural Area	Intermittent Use	No Additional Risk	3:20:05 PM
				Fair-60	None	No	99	91-100 0-10%	8	
670	670	hemlock, eastern	22	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 2	None	No	Natural Area	Intermittent Use	No Additional Risk	3:21:02 PM
				Fair-60	None	No	99	21-30% 11-20%	6	
671	671	hemlock, eastern	21	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 2	None	No	Natural Area	Intermittent Use	No Additional Risk	3:22:07 PM
				Fair-60	None	No	99	21-30% 31-40%	6	
672	672	pine, eastern white	28	Poor	Removal	No	None	High	4 to 20	7/15/2010
JJ			1	Compartment 2	None	No	Natural Area	Frequent Use	No Additional Risk	3:23:41 PM
				Fair-60	None	No	99	21-30% 11-20%	8	
673	673	pine, eastern white	16	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 2	None	No	Natural Area	Frequent Use	No Additional Risk	3:25:22 PM
				Fair-60	None	No	99	11-20% 11-20%	7	
674	674	pine, eastern white	31	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 2	None	No	Natural Area	Frequent Use	No Additional Risk	3:27:10 PM
				Fair-60	None	No	99	11-20% 21-30%	7	
675	675	pine, eastern white	22	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 2	None	No	Natural Area	Frequent Use	No Additional Risk	3:28:32 PM
				Fair-60	None	No	99	11-20% 21-30%	7	
676	676	pine, eastern white	21	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 2	None	No	Natural Area	Intermittent Use	No Additional Risk	3:29:40 PM
				Fair-60	None	No	99	11-20% 21-30%	6	

GISNO Staff	Site	Species	DBH Stems	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail		Defect Siz	Inv_Date	Inv_Time
				Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Crwn	Other Haz.		
				Loc Val	Observations	Hardscape	Space Size	Dwood	Crwn	Rating		
677	677	pine, eastern white	22	Fair	None	No	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 2	None	No	Natural Area	Frequent Use		No Additional Risk	3:30:18 PM	
				Fair-60	None	No	99	21-30%	11-20%	7		
678	678	pine, eastern white	24	Fair	None	No	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 2	None	No	Natural Area	Intermittent Use		No Additional Risk	3:31:08 PM	
				Fair-60	None	No	99	21-30%	21-30%	6		
679	679	pine, eastern white	29	Fair	None	No	None	High		4 to 20	7/15/2010	
JJ			1	Compartment 2	None	No	Natural Area	Frequent Use		No Additional Risk	3:32:14 PM	
				Fair-60	None	No	99	21-30%	21-30%	8		
680	680	pine, eastern white	25	Fair	None	No	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 2	None	No	Natural Area	Frequent Use		No Additional Risk	3:33:43 PM	
				Fair-60	None	No	99	21-30%	11-20%	7		
681	681	pine, eastern white	21	Poor	Removal	No	None	High		4 to 20	7/15/2010	
JJ			1	Compartment 2	None	No	Natural Area	Frequent Use		No Additional Risk	3:34:25 PM	
				Fair-60	None	No	99	21-30%	11-20%	8		
682	682	pine, eastern white	24	Fair	None	No	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 2	None	No	Natural Area	Frequent Use		No Additional Risk	3:35:38 PM	
				Fair-60	None	No	99	21-30%	21-30%	7		
683	683	pine, eastern white	21	Fair	None	No	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 2	None	No	Natural Area	Frequent Use		No Additional Risk	3:36:38 PM	
				Fair-60	None	No	99	21-30%	11-20%	7		
684	684	hemlock, eastern	19	Fair	None	No	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 2	None	No	Natural Area	Frequent Use		No Additional Risk	3:39:07 PM	
				Fair-60	None	No	99	21-30%	11-20%	7		
685	685	hemlock, eastern	12	Fair	None	No	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 2	None	No	Natural Area	Frequent Use		No Additional Risk	3:41:27 PM	
				Fair-60	None	No	99	21-30%	11-20%	7		
686	686	hemlock, eastern	17	Fair	None	No	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 2	None	No	Natural Area	Frequent Use		No Additional Risk	3:42:09 PM	
				Fair-60	None	No	99	21-30%	11-20%	7		
687	687	pine, eastern white	19	Fair	None	No	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 2	None	No	Natural Area	Intermittent Use		No Additional Risk	3:42:55 PM	
				Fair-60	None	No	99	21-30%	11-20%	6		
688	688	hemlock, eastern	13	Fair	None	No	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 2	None	No	Natural Area	Frequent Use		No Additional Risk	3:43:49 PM	
				Fair-60	None	No	99	21-30%	11-20%	7		

GISNO	Species	DBH	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail	Defect Siz	Inv_Date	
Staff	Site	Stems	Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Other Haz.	Inv_Time	
			Loc Val	Observations	Hardscape	Space Size	Dwood Crwn	Rating	Notes	
689	689	hemlock, eastern	10	Fair	None	No	None	High	4 to 20	7/15/2010
JJ			1	Compartment 2	None	No	Natural Area	Frequent Use	No Additional Risk	3:44:57 PM
				Fair-60	None	No	99	21-30% 11-20%	8	
690	690	hemlock, eastern	13	Dead	Removal	No	None	Extremely High	4 to 20	7/15/2010
JJ			1	Compartment 2	None	No	Natural Area	Frequent Use	No Additional Risk	3:45:48 PM
				Fair-60	None	No	99	91-100 0-10%	9	
691	691	hemlock, eastern	21	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 2	None	No	Natural Area	Frequent Use	No Additional Risk	3:46:50 PM
				Fair-60	None	No	99	11-20% 21-30%	7	
692	692	hemlock, eastern	18	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 2	None	No	Natural Area	Frequent Use	No Additional Risk	3:47:47 PM
				Fair-60	None	No	99	11-20% 11-20%	7	
693	693	hemlock, eastern	17	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 2	None	No	Natural Area	Frequent Use	No Additional Risk	3:48:33 PM
				Fair-60	None	No	99	11-20% 11-20%	7	
694	694	hemlock, eastern	20	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 2	None	No	Natural Area	Frequent Use	No Additional Risk	3:49:14 PM
				Fair-60	None	No	99	11-20% 11-20%	7	
695	695	hemlock, eastern	17	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 2	None	No	Natural Area	Frequent Use	No Additional Risk	3:50:55 PM
				Fair-60	None	No	99	11-20% 11-20%	7	
696	696	pine, eastern white	23	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 2	None	No	Natural Area	Frequent Use	No Additional Risk	3:51:43 PM
				Fair-60	None	No	99	11-20% 11-20%	7	
697	697	pine, eastern white	21	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 2	None	No	Natural Area	Frequent Use	No Additional Risk	3:53:00 PM
				Fair-60	None	No	99	11-20% 31-40%	7	
698	698	pine, eastern white	23	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 2	None	No	Natural Area	Frequent Use	No Additional Risk	3:53:46 PM
				Fair-60	None	No	99	21-30% 21-30%	7	
699	699	pine, eastern white	19	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 2	None	No	Natural Area	Frequent Use	No Additional Risk	3:54:54 PM
				Fair-60	None	No	99	21-30% 11-20%	7	
700	700	pine, eastern white	24	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 2	None	No	Natural Area	Frequent Use	No Additional Risk	3:55:36 PM
				Fair-60	None	No	99	21-30% 11-20%	7	

<i>GISNO</i>	<i>Species</i>	<i>DBH</i>	<i>Cond</i>	<i>Primary Maint.</i>	<i>Utilities</i>	<i>Clearance</i>	<i>Prob. of Fail</i>	<i>Defect Siz</i>	<i>Inv_Date</i>
<i>Staff</i>	<i>Site</i>	<i>Stems</i>	<i>Location</i>	<i>Secondary Maint.</i>	<i>Inspect</i>	<i>Grow Space</i>	<i>Target Imp.</i>	<i>Other Haz.</i>	<i>Inv_Time</i>
			<i>Loc Val</i>	<i>Observations</i>	<i>Hardscape</i>	<i>Space Size</i>	<i>Dwood Crwn</i>	<i>Rating</i>	<i>Notes</i>

Total Sites: 46



Vanderbilt Mansion
Compartment 3

GISNO	Species	DBH	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail	Defect Siz	Inv_Date	
Staff	Site	Stems	Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Other Haz.	Inv_Time	
			Loc Val	Observations	Hardscape	Space Size	Dwood Crwn	Rating	Notes	
Area: Conifer Barrier										
586	586	hemlock, eastern	19	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Intermittent Use	No Additional Risk	1:33:52 PM
				Fair-60	None	No	99	21-30% 11-20%	6	
587	587	hemlock, eastern	25	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			2	Compartment 3	None	No	Natural Area	Intermittent Use	No Additional Risk	1:35:31 PM
				Fair-60	None	No	99	21-30% 21-30%	6	
588	588	hemlock, eastern	18	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Intermittent Use	No Additional Risk	1:36:29 PM
				Fair-60	None	No	99	21-30% 11-20%	6	
589	589	pine, eastern white	25	Fair	None	No	None	High	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Frequent Use	No Additional Risk	1:37:30 PM
				Fair-60	None	No	99	21-30% 11-20%	8	
590	590	pine, eastern white	26	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Frequent Use	No Additional Risk	1:38:45 PM
				Fair-60	None	No	99	21-30% 11-20%	7	
591	591	hemlock, eastern	18	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Intermittent Use	No Additional Risk	1:39:31 PM
				Fair-60	None	No	99	21-30% 21-30%	6	
592	592	hemlock, eastern	18	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Intermittent Use	No Additional Risk	1:40:18 PM
				Fair-60	None	No	99	21-30% 21-30%	6	
593	593	hemlock, eastern	19	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Intermittent Use	No Additional Risk	1:40:50 PM
				Fair-60	None	No	99	21-30% 21-30%	6	
594	594	hemlock, eastern	18	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Intermittent Use	No Additional Risk	1:41:31 PM
				Fair-60	None	No	99	21-30% 21-30%	6	
595	595	hemlock, eastern	24	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Intermittent Use	No Additional Risk	1:42:13 PM
				Fair-60	None	No	99	11-20% 21-30%	6	

GISNO	Species	DBH	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail	Defect Siz	Inv_Date	
Staff	Site	Stems	Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Other Haz.	Inv_Time	
			Loc Val	Observations	Hardscape	Space Size	Dwood Crwn	Rating	Notes	
596	596	hemlock, eastern	19	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Intermittent Use	No Additional Risk	1:43:09 PM
				Fair-60	None	No	99	11-20% 11-20%	6	
597	597	hemlock, eastern	18	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			2	Compartment 3	None	No	Natural Area	Intermittent Use	No Additional Risk	1:44:37 PM
				Fair-60	None	No	99	11-20% 21-30%	6	
598	598	hemlock, eastern	19	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Intermittent Use	No Additional Risk	1:45:31 PM
				Fair-60	None	No	99	21-30% 21-30%	6	
599	599	hemlock, eastern	17	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Intermittent Use	No Additional Risk	1:46:19 PM
				Fair-60	None	No	99	21-30% 11-20%	6	
600	600	hemlock, eastern	17	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Intermittent Use	No Additional Risk	1:47:08 PM
				Fair-60	None	No	99	21-30% 11-20%	6	
601	601	hemlock, eastern	28	Critical	Removal	No	None	High	Greater than 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Intermittent Use	No Additional Risk	1:47:57 PM
				Fair-60	Cavity or Decay	No	99	71-80% 0-10%	8	
602	602	hemlock, eastern	25	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Intermittent Use	No Additional Risk	1:49:16 PM
				Fair-60	None	No	99	21-30% 11-20%	6	
603	603	hemlock, eastern	23	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Frequent Use	No Additional Risk	1:50:42 PM
				Fair-60	None	No	99	21-30% 21-30%	7	
604	604	pine, eastern white	25	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Frequent Use	No Additional Risk	1:51:55 PM
				Fair-60	None	No	99	21-30% 21-30%	7	
605	605	hemlock, eastern	27	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Intermittent Use	No Additional Risk	1:53:05 PM
				Fair-60	None	No	99	21-30% 21-30%	6	
606	606	hemlock, eastern	19	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Intermittent Use	No Additional Risk	1:54:08 PM
				Fair-60	None	No	99	21-30% 21-30%	6	
607	607	hemlock, eastern	17	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Intermittent Use	No Additional Risk	1:55:10 PM
				Fair-60	None	No	99	11-20% 11-20%	6	

GISNO	Species	DBH	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail	Defect Siz	Inv_Date	
Staff	Site	Stems	Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Other Haz.	Inv_Time	
			Loc Val	Observations	Hardscape	Space Size	Dwood Crwn	Rating	Notes	
608	608	hemlock, eastern	25	Poor	Removal	No	None	High	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Intermittent Use	No Additional Risk	1:56:08 PM
				Fair-60	Serious Decline	No	99	41-50% 11-20%	7	
609	609	hemlock, eastern	26	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Intermittent Use	No Additional Risk	1:57:14 PM
				Fair-60	None	No	99	21-30% 21-30%	6	
610	610	pine, eastern white	24	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			2	Compartment 3	None	No	Natural Area	Frequent Use	No Additional Risk	1:58:15 PM
				Fair-60	None	No	99	11-20% 21-30%	7	
611	611	pine, eastern white	24	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Frequent Use	No Additional Risk	1:59:19 PM
				Fair-60	None	No	99	11-20% 21-30%	7	
612	612	hemlock, eastern	17	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Intermittent Use	No Additional Risk	2:00:32 PM
				Fair-60	None	No	99	21-30% 11-20%	6	
613	613	hemlock, eastern	29	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Intermittent Use	No Additional Risk	2:01:41 PM
				Fair-60	None	No	99	31-40% 11-20%	6	
614	614	hemlock, eastern	21	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Intermittent Use	No Additional Risk	2:03:35 PM
				Fair-60	None	No	99	21-30% 21-30%	6	
615	615	hemlock, eastern	19	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			2	Compartment 3	None	No	Natural Area	Intermittent Use	No Additional Risk	2:04:26 PM
				Fair-60	None	No	99	11-20% 21-30%	6	
616	616	hemlock, eastern	24	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Intermittent Use	No Additional Risk	2:05:19 PM
				Fair-60	None	No	99	21-30% 21-30%	6	
617	617	pine, eastern white	26	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Frequent Use	No Additional Risk	2:07:07 PM
				Fair-60	None	No	99	21-30% 11-20%	7	
618	618	pine, eastern white	19	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Frequent Use	No Additional Risk	2:07:59 PM
				Fair-60	None	No	99	11-20% 0-10%	7	
619	619	pine, eastern white	24	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Frequent Use	No Additional Risk	2:10:02 PM
				Fair-60	None	No	99	21-30% 11-20%	7	

GISNO	Species	DBH	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail	Defect Siz	Inv_Date	
Staff	Site	Stems	Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Other Haz.	Inv_Time	
			Loc Val	Observations	Hardscape	Space Size	Dwood Crwn	Rating	Notes	
620	620	pine, eastern white	19	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Frequent Use	No Additional Risk	2:10:59 PM
				Fair-60	None	No	99	21-30% 11-20%	7	
621	621	hemlock, eastern	17	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Frequent Use	No Additional Risk	2:11:50 PM
				Fair-60	None	No	99	21-30% 11-20%	7	
622	622	hemlock, eastern	18	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Frequent Use	No Additional Risk	2:13:03 PM
				Fair-60	None	No	99	11-20% 11-20%	7	
623	623	hemlock, eastern	18	Fair	None	Yes - con	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Frequent Use	No Additional Risk	2:13:48 PM
				Fair-60	None	No	99	21-30% 11-20%	7	
624	624	hemlock, eastern	17	Poor	Removal	No	None	High	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Frequent Use	No Additional Risk	2:14:36 PM
				Fair-60	None	No	99	31-40% 0-10%	8	
625	625	hemlock, eastern	17	Poor	Removal	No	None	High	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Frequent Use	No Additional Risk	2:17:58 PM
				Fair-60	None	No	99	31-40% 0-10%	8	
626	626	pine, eastern white	24	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Frequent Use	No Additional Risk	2:19:37 PM
				Fair-60	None	No	99	11-20% 21-30%	7	
627	627	pine, eastern white	20	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Frequent Use	No Additional Risk	2:20:55 PM
				Fair-60	None	No	99	11-20% 11-20%	7	
628	628	hemlock, eastern	13	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Frequent Use	No Additional Risk	2:21:38 PM
				Fair-60	None	No	99	21-30% 11-20%	7	
629	629	hemlock, eastern	13	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Frequent Use	No Additional Risk	2:22:37 PM
				Fair-60	None	No	99	11-20% 11-20%	7	
630	630	pine, eastern white	21	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Frequent Use	No Additional Risk	2:23:17 PM
				Fair-60	None	No	99	11-20% 21-30%	7	
631	631	hemlock, eastern	15	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Frequent Use	No Additional Risk	2:24:50 PM
				Fair-60	None	No	99	11-20% 11-20%	7	

GISNO	Species	DBH	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail	Defect Siz	Inv_Date	
Staff	Site	Stems	Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Other Haz.	Inv_Time	
			Loc Val	Observations	Hardscape	Space Size	Dwood Crwn	Rating	Notes	
632	632	hemlock, eastern	14	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Frequent Use	No Additional Risk	2:25:42 PM
				Fair-60	None	No	99	11-20% 11-20%	7	
633	633	hemlock, eastern	18	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Frequent Use	No Additional Risk	2:26:21 PM
				Fair-60	None	No	99	11-20% 11-20%	7	
634	634	hemlock, eastern	13	Dead	Removal	No	None	High	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Frequent Use	No Additional Risk	2:27:19 PM
				Fair-60	None	No	99	91-100 0-10%	8	
635	635	hemlock, eastern	13	Critical	Removal	No	None	High	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Frequent Use	No Additional Risk	2:28:06 PM
				Fair-60	None	No	99	91-100 0-10%	8	
636	636	hemlock, eastern	20	Fair	None	Yes - no	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Frequent Use	No Additional Risk	2:28:44 PM
				Fair-60	None	No	99	11-20% 31-40%	7	
637	637	hemlock, eastern	18	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Frequent Use	No Additional Risk	2:29:50 PM
				Fair-60	None	No	99	21-30% 11-20%	7	
638	638	hemlock, eastern	19	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Frequent Use	No Additional Risk	2:30:53 PM
				Fair-60	None	No	99	21-30% 11-20%	7	
639	639	hemlock, eastern	19	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Frequent Use	No Additional Risk	2:32:38 PM
				Fair-60	None	No	99	21-30% 11-20%	7	
640	640	hemlock, eastern	29	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Frequent Use	No Additional Risk	2:33:28 PM
				Fair-60	None	No	99	21-30% 11-20%	7	
641	641	hemlock, eastern	17	Poor	Removal	Yes - no	None	High	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Frequent Use	No Additional Risk	2:34:35 PM
				Fair-60	Cavity or Decay	No	99	21-30% 11-20%	8	
642	642	hemlock, eastern	18	Fair	None	Yes - no	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Frequent Use	No Additional Risk	2:36:16 PM
				Fair-60	None	No	99	21-30% 11-20%	7	
643	643	hemlock, eastern	18	Fair	None	Yes - no	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Frequent Use	No Additional Risk	2:37:23 PM
				Fair-60	None	No	99	21-30% 11-20%	7	

GISNO	Species	DBH	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail	Defect Siz	Inv_Date	
Staff	Site	Stems	Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Other Haz.	Inv_Time	
			Loc Val	Observations	Hardscape	Space Size	Dwood Crwn	Rating	Notes	
644	644	hemlock, eastern	18	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Frequent Use	No Additional Risk	2:38:16 PM
				Fair-60	None	No	99	21-30% 11-20%	7	
645	645	hemlock, eastern	17	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Frequent Use	No Additional Risk	2:38:56 PM
				Fair-60	None	No	99	21-30% 11-20%	7	
646	646	hemlock, eastern	17	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Frequent Use	No Additional Risk	2:39:38 PM
				Fair-60	None	No	99	21-30% 11-20%	7	
647	647	hemlock, eastern	18	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Frequent Use	No Additional Risk	2:40:12 PM
				Fair-60	None	No	99	21-30% 11-20%	7	
648	648	hemlock, eastern	23	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Frequent Use	No Additional Risk	2:40:53 PM
				Fair-60	None	No	99	21-30% 21-30%	7	
649	649	hemlock, eastern	14	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Frequent Use	No Additional Risk	2:41:54 PM
				Fair-60	None	No	99	21-30% 11-20%	7	
650	650	hemlock, eastern	14	Dead	Removal	No	None	Extremely High	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Frequent Use	No Additional Risk	2:42:42 PM
				Fair-60	None	No	99	91-100 0-10%	9	
651	651	pine, eastern white	14	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Frequent Use	No Additional Risk	2:43:36 PM
				Fair-60	None	No	99	21-30% 11-20%	7	
652	652	pine, eastern white	21	Fair	None	Yes - no	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Frequent Use	No Additional Risk	2:45:16 PM
				Fair-60	None	No	99	21-30% 11-20%	7	
653	653	pine, eastern white	13	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Frequent Use	No Additional Risk	2:46:28 PM
				Fair-60	None	No	99	21-30% 11-20%	7	
654	654	pine, eastern white	13	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Intermittent Use	No Additional Risk	2:47:36 PM
				Fair-60	None	No	99	21-30% 11-20%	6	

Total Sites:

69



Vanderbilt Mansion

Compartment 4

GISNO Staff	Species Site	DBH Stems	Cond Location	Primary Maint. Secondary Maint. Observations	Utilities Inspect	Clearance Grow Space Space Size	Prob. of Fail Target Imp.	Defect Siz Other Haz. Rating	Inv_Date Inv_Time	Notes
Area: Conifer Barrier										
519 JJ	519 pine, eastern white	20 1	Fair Compartment 4 Fair-60	None None None	No No No	None Natural Area 99	Moderate Frequent Use 11-20% 11-20%	4 to 20 No Additional Risk 7	7/15/2010 9:50:16 AM	
520 JJ	520 pine, eastern white	21 1	Fair Compartment 4 Fair-60	None None None	Yes - no No No	None Natural Area 99	Moderate Frequent Use 11-20% 31-40%	4 to 20 No Additional Risk 7	7/15/2010 9:55:32 AM	
521 JJ	521 pine, eastern white	35 1	Fair Compartment 4 Fair-60	None None None	No No No	None Natural Area 99	Moderate Intermittent Use 11-20% 21-30%	4 to 20 No Additional Risk 6	7/15/2010 9:58:02 AM	
522 JJ	522 hemlock, eastern	13 1	Fair Compartment 4 Fair-60	None None None	No No No	None Natural Area 99	Moderate Frequent Use 11-20% 21-30%	4 to 20 No Additional Risk 7	7/15/2010 9:59:15 AM	
523 JJ	523 hemlock, eastern	17 1	Fair Compartment 4 Fair-60	None None None	Yes - no No No	None Natural Area 99	Moderate Frequent Use 21-30% 11-20%	4 to 20 No Additional Risk 7	7/15/2010 10:00:39 AM	
524 JJ	524 hemlock, eastern	13 1	Fair Compartment 4 Fair-60	None None None	No No No	None Natural Area 99	Moderate Frequent Use 11-20% 11-20%	4 to 20 No Additional Risk 7	7/15/2010 10:01:29 AM	
525 JJ	525 hemlock, eastern	12 1	Critical Compartment 4 Fair-60	Removal None None	No No No	None Natural Area 99	High Frequent Use 91-100 0-10%	4 to 20 No Additional Risk 8	7/15/2010 10:02:11 AM	
526 JJ	526 pine, eastern white	36 1	Fair Compartment 4 Fair-60	None None None	No No No	None Natural Area 99	High Frequent Use 31-40% 21-30%	4 to 20 No Additional Risk 8	7/15/2010 10:03:16 AM	
527 JJ	527 pine, eastern white	26 1	Fair Compartment 4 Fair-60	None None None	No No No	None Natural Area 99	Moderate Frequent Use 21-30% 21-30%	4 to 20 No Additional Risk 7	7/15/2010 10:04:34 AM	
528 JJ	528 pine, eastern white	25 1	Poor Compartment 4 Fair-60	Removal None Cavity or Decay	No No No	None Natural Area 99	High Frequent Use 21-30% 11-20%	Greater than 20 No Additional Risk 9	7/15/2010 10:05:37 AM	

GISNO Staff	Site	Species	DBH Stems	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail		Defect Siz	Inv_Date	Inv_Time
				Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Crwn	Other Haz.		
				Loc Val	Observations	Hardscape	Space Size	Dwood	Crwn	Rating		
529	529	pine, eastern white	31	Critical	Removal	No	None	Extremely High		Greater than 20	7/15/2010	
JJ			1	Compartment 4	None	No	Natural Area	Frequent Use		No Additional Risk	10:07:04 AM	
				Fair-60	Cavity or Decay	No	99	11-20%	11-20%	10		
530	530	pine, eastern white	20	Fair	None	No	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 4	None	No	Natural Area	Frequent Use		No Additional Risk	10:08:12 AM	
				Fair-60	None	No	99	11-20%	21-30%	7		
531	531	hemlock, eastern	13	Poor	Removal	No	None	High		4 to 20	7/15/2010	
JJ			1	Compartment 4	None	No	Natural Area	Frequent Use		No Additional Risk	10:09:08 AM	
				Fair-60	Serious Decline	No	99	21-30%	0-10%	8		
532	532	pine, eastern white	19	Fair	None	Yes - con	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 4	None	No	Natural Area	Frequent Use		No Additional Risk	10:11:36 AM	
				Fair-60	None	No	99	11-20%	11-20%	7		
533	533	pine, eastern white	23	Fair	None	Yes - no	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 4	None	No	Natural Area	Frequent Use		No Additional Risk	10:12:56 AM	
				Fair-60	None	No	99	11-20%	11-20%	7		
534	534	pine, eastern white	19	Fair	None	Yes - no	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 4	None	No	Natural Area	Frequent Use		No Additional Risk	10:13:49 AM	
				Fair-60	None	No	99	11-20%	11-20%	7		
535	535	pine, eastern white	19	Fair	None	No	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 4	None	No	Natural Area	Frequent Use		No Additional Risk	10:14:26 AM	
				Fair-60	None	No	99	11-20%	11-20%	7		
536	536	pine, eastern white	23	Fair	None	Yes - no	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 4	None	No	Natural Area	Frequent Use		No Additional Risk	10:15:53 AM	
				Fair-60	None	No	99	11-20%	21-30%	7		
537	537	pine, eastern white	25	Poor	Removal	No	None	High		Greater than 20	7/15/2010	
JJ			1	Compartment 4	None	No	Natural Area	Frequent Use		No Additional Risk	10:18:34 AM	
				Fair-60	None	No	99	11-20%	11-20%	9		
538	538	pine, eastern white	11	Fair	None	No	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 4	None	No	Natural Area	Intermittent Use		No Additional Risk	10:19:46 AM	
				Fair-60	None	No	99	11-20%	11-20%	6		
539	539	pine, eastern white	30	Fair	None	Yes - no	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 4	None	No	Natural Area	Frequent Use		No Additional Risk	10:20:32 AM	
				Fair-60	None	No	99	11-20%	21-30%	7		
540	540	hemlock, eastern	22	Fair	None	No	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 4	None	No	Natural Area	Frequent Use		No Additional Risk	10:22:19 AM	
				Fair-60	None	No	99	21-30%	11-20%	7		

GISNO	Species	DBH	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail	Defect Siz	Inv_Date	
Staff	Site	Stems	Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Other Haz.	Inv_Time	
			Loc Val	Observations	Hardscape	Space Size	Dwood Crwn	Rating	Notes	
541	541	pine, eastern white	23	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 4	None	No	Natural Area	Frequent Use	No Additional Risk	10:23:52 AM
				Fair-60	None	No	99	21-30% 11-20%	7	
542	542	pine, eastern white	23	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 4	None	No	Natural Area	Frequent Use	No Additional Risk	10:25:01 AM
				Fair-60	None	No	99	21-30% 11-20%	7	
543	543	pine, eastern white	17	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 4	None	No	Natural Area	Frequent Use	No Additional Risk	10:26:04 AM
				Fair-60	None	No	99	11-20% 11-20%	7	
544	544	pine, eastern white	34	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 4	None	No	Natural Area	Frequent Use	No Additional Risk	10:27:14 AM
				Fair-60	None	No	99	11-20% 21-30%	7	
545	545	pine, eastern white	18	Fair	None	Yes - no	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 4	None	No	Natural Area	Frequent Use	No Additional Risk	10:28:08 AM
				Fair-60	None	No	99	11-20% 21-30%	7	
546	546	pine, eastern white	14	Fair	None	Yes - no	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 4	None	No	Natural Area	Frequent Use	No Additional Risk	10:29:00 AM
				Fair-60	None	No	99	11-20% 11-20%	7	
547	547	pine, eastern white	21	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 4	None	No	Natural Area	Frequent Use	No Additional Risk	10:30:47 AM
				Fair-60	None	No	99	11-20% 11-20%	7	
548	548	pine, eastern white	23	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 4	None	No	Natural Area	Frequent Use	No Additional Risk	10:32:24 AM
				Fair-60	None	No	99	11-20% 11-20%	7	
549	549	hemlock, eastern	19	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 4	None	No	Natural Area	Intermittent Use	No Additional Risk	10:33:45 AM
				Fair-60	None	No	99	31-40% 21-30%	6	
550	550	hemlock, eastern	22	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 4	None	No	Natural Area	Intermittent Use	No Additional Risk	10:34:54 AM
				Fair-60	None	No	99	31-40% 11-20%	6	
551	551	hemlock, eastern	15	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			2	Compartment 4	None	No	Natural Area	Intermittent Use	No Additional Risk	10:36:05 AM
				Fair-60	None	No	99	21-30% 11-20%	6	
552	552	hemlock, eastern	14	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			2	Compartment 4	None	No	Natural Area	Intermittent Use	No Additional Risk	10:37:05 AM
				Fair-60	None	No	99	21-30% 11-20%	6	

GISNO Staff	Species Site	DBH Stems	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail		Defect Siz	Inv_Date Inv_Time	Notes
			Location Loc Val	Secondary Maint. Observations	Inspect Hardscape	Grow Space Space Size	Target Imp. Dwood Crwn	Other Haz. Rating			
553 JJ	553 hemlock, eastern	28 2	Fair Compartment 4 Fair-60	None None None	No No No	None Natural Area 99	Moderate Intermittent Use 21-30%	4 to 20 No Additional Risk 21-30%	6	7/15/2010 10:37:41 AM	
554 JJ	554 pine, eastern white	19 1	Fair Compartment 4 Fair-60	None None None	No No No	None Natural Area 99	Moderate Frequent Use 21-30%	4 to 20 No Additional Risk 11-20%	7	7/15/2010 10:39:55 AM	
555 JJ	555 pine, eastern white	19 1	Fair Compartment 4 Fair-60	None None None	No No No	None Natural Area 99	Moderate Frequent Use 21-30%	4 to 20 No Additional Risk 11-20%	7	7/15/2010 10:40:58 AM	
556 JJ	556 pine, eastern white	21 1	Fair Compartment 4 Fair-60	None None None	No No No	None Natural Area 99	Moderate Frequent Use 21-30%	4 to 20 No Additional Risk 11-20%	7	7/15/2010 10:42:05 AM	
557 JJ	557 pine, eastern white	24 1	Fair Compartment 4 Fair-60	None None None	No No No	None Natural Area 99	Moderate Frequent Use 31-40%	4 to 20 No Additional Risk 11-20%	7	7/15/2010 10:42:50 AM	
558 JJ	558 pine, eastern white	25 1	Fair Compartment 4 Fair-60	None None None	No No No	None Natural Area 99	Moderate Frequent Use 21-30%	4 to 20 No Additional Risk 11-20%	7	7/15/2010 10:44:12 AM	
559 JJ	559 hemlock, eastern	20 1	Fair Compartment 4 Fair-60	None None None	No No No	None Natural Area 99	Moderate Intermittent Use 21-30%	4 to 20 No Additional Risk 21-30%	6	7/15/2010 10:46:29 AM	
560 JJ	560 hemlock, eastern	19 1	Fair Compartment 4 Fair-60	None None None	No No No	None Natural Area 99	Moderate Intermittent Use 11-20%	4 to 20 No Additional Risk 21-30%	6	7/15/2010 10:47:43 AM	
561 JJ	561 hemlock, eastern	19 1	Fair Compartment 4 Fair-60	None None None	No No No	None Natural Area 99	Moderate Intermittent Use 11-20%	4 to 20 No Additional Risk 11-20%	6	7/15/2010 10:48:34 AM	
562 JJ	562 hemlock, eastern	25 1	Fair Compartment 4 Fair-60	None None None	No No No	None Natural Area 99	Moderate Intermittent Use 21-30%	4 to 20 No Additional Risk 21-30%	6	7/15/2010 10:49:17 AM	
563 JJ	563 hemlock, eastern	16 1	Fair Compartment 4 Fair-60	None None None	No No No	None Natural Area 99	Moderate Intermittent Use 21-30%	4 to 20 No Additional Risk 11-20%	6	7/15/2010 10:50:58 AM	
564 JJ	564 hemlock, eastern	23 2	Fair Compartment 4 Fair-60	None None None	No No No	None Natural Area 99	Moderate Intermittent Use 21-30%	4 to 20 No Additional Risk 31-40%	6	7/15/2010 10:51:49 AM	

GISNO	Species	DBH	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail	Defect Siz	Inv_Date	
Staff	Site	Stems	Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Other Haz.	Inv_Time	
			Loc Val	Observations	Hardscape	Space Size	Dwood Crwn	Rating	Notes	
565	565	hemlock, eastern	20	Poor	Removal	No	None	High	4 to 20	7/15/2010
JJ			1	Compartment 4	None	No	Natural Area	Intermittent Use	No Additional Risk	10:52:45 AM
				Fair-60	Cavity or Decay	No	99	21-30% 11-20%	7	
566	566	hemlock, eastern	18	Critical	Removal	No	None	Extremely High	4 to 20	7/15/2010
JJ			1	Compartment 4	None	No	Natural Area	Intermittent Use	No Additional Risk	10:53:54 AM
				Fair-60	Cavity or Decay	No	99	21-30% 11-20%	8	
567	567	pine, eastern white	25	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 4	None	No	Natural Area	Frequent Use	No Additional Risk	10:56:00 AM
				Fair-60	None	No	99	21-30% 11-20%	7	
568	568	pine, eastern white	25	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 4	None	No	Natural Area	Frequent Use	No Additional Risk	10:57:15 AM
				Fair-60	None	No	99	21-30% 11-20%	7	
569	569	pine, eastern white	22	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 4	None	No	Natural Area	Frequent Use	No Additional Risk	10:57:48 AM
				Fair-60	None	No	99	21-30% 11-20%	7	
570	570	pine, eastern white	23	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 4	None	No	Natural Area	Frequent Use	No Additional Risk	10:58:40 AM
				Fair-60	None	No	99	21-30% 21-30%	7	
571	571	pine, eastern white	26	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 4	None	No	Natural Area	Frequent Use	No Additional Risk	10:59:54 AM
				Fair-60	None	No	99	21-30% 21-30%	7	
572	572	pine, eastern white	28	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 4	None	No	Natural Area	Frequent Use	No Additional Risk	11:00:58 AM
				Fair-60	None	No	99	21-30% 11-20%	7	
573	573	pine, eastern white	19	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 4	None	No	Natural Area	Intermittent Use	No Additional Risk	11:11:12 AM
				Fair-60	None	No	99	11-20% 11-20%	6	
574	574	hemlock, eastern	19	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			2	Compartment 4	None	No	Natural Area	Intermittent Use	No Additional Risk	11:13:33 AM
				Fair-60	None	No	99	11-20% 31-40%	6	
575	575	hemlock, eastern	14	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 4	None	No	Natural Area	Intermittent Use	No Additional Risk	11:14:51 AM
				Fair-60	None	No	99	11-20% 11-20%	6	
576	576	hemlock, eastern	16	Dead	Removal	No	None	High	4 to 20	7/15/2010
JJ			1	Compartment 4	None	No	Natural Area	Intermittent Use	No Additional Risk	11:15:44 AM
				Fair-60	None	No	99	91-100 0-10%	7	

GISNO	Species	DBH	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail	Defect Siz	Inv_Date	
Staff	Site	Stems	Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Other Haz.	Inv_Time	
			Loc Val	Observations	Hardscape	Space Size	Dwood Crwn	Rating	Notes	
577	577	hemlock, eastern	19	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 4	None	No	Natural Area	Intermittent Use	No Additional Risk	11:16:50 AM
				Fair-60	None	No	99	21-30% 11-20%	6	
578	578	hemlock, eastern	24	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 4	None	No	Natural Area	Intermittent Use	No Additional Risk	11:23:08 AM
				Fair-60	None	No	99	11-20% 31-40%	6	
579	579	hemlock, eastern	16	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			2	Compartment 4	None	No	Natural Area	Intermittent Use	No Additional Risk	11:24:11 AM
				Fair-60	None	No	99	11-20% 31-40%	6	
580	580	pine, eastern white	33	Fair	None	No	None	High	4 to 20	7/15/2010
JJ			1	Compartment 4	None	No	Natural Area	Frequent Use	No Additional Risk	11:25:15 AM
				Fair-60	None	No	99	21-30% 21-30%	8	
581	581	hemlock, eastern	19	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 4	None	No	Natural Area	Intermittent Use	No Additional Risk	11:27:17 AM
				Fair-60	None	No	99	11-20% 21-30%	6	
582	582	hemlock, eastern	17	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 4	None	No	Natural Area	Intermittent Use	No Additional Risk	11:28:25 AM
				Fair-60	None	No	99	11-20% 21-30%	6	
583	583	hemlock, eastern	22	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 4	None	No	Natural Area	Intermittent Use	No Additional Risk	11:29:11 AM
				Fair-60	None	No	99	11-20% 21-30%	6	
584	584	hemlock, eastern	22	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 4	None	No	Natural Area	Intermittent Use	No Additional Risk	11:30:03 AM
				Fair-60	None	No	99	11-20% 21-30%	6	
585	585	pine, eastern white	27	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 4	None	No	Natural Area	Frequent Use	No Additional Risk	11:30:43 AM
				Fair-60	None	No	99	21-30% 21-30%	7	
Total Sites:			67							



Vanderbilt Mansion
Compartment 5

GISNO Staff	Species Site	DBH Stems	Cond Location Loc Val	Primary Maint. Secondary Maint. Observations	Utilities Inspect Hardscape	Clearance Grow Space Space Size	Prob. of Fail Target Imp. Dwood Crwn	Defect Siz Other Haz. Rating	Inv_Date Inv_Time	Notes
Area: Conifer Barrier										
449 JJ	449 hemlock, eastern	19 1	Fair Compartment 5 Fair-60	None None None	No No No	None Natural Area 99	Moderate Intermittent Use 21-30% 21-30%	4 to 20 No Additional Risk 6	7/15/2010 7:48:33 AM	
450 JJ	450 hemlock, eastern	25 2	Fair Compartment 5 Fair-60	None None None	No No No	None Natural Area 99	Moderate Intermittent Use 21-30% 31-40%	4 to 20 No Additional Risk 6	7/15/2010 7:50:33 AM	
451 JJ	451 hemlock, eastern	18 1	Fair Compartment 5 Fair-60	None None None	No No No	None Natural Area 99	Moderate Intermittent Use 11-20% 11-20%	4 to 20 No Additional Risk 6	7/15/2010 7:51:55 AM	
452 JJ	452 hemlock, eastern	21 1	Fair Compartment 5 Fair-60	None None None	No No No	None Natural Area 99	Moderate Intermittent Use 11-20% 31-40%	4 to 20 No Additional Risk 6	7/15/2010 7:52:48 AM	
453 JJ	453 hemlock, eastern	24 1	Fair Compartment 5 Fair-60	None None None	No No No	None Natural Area 99	Moderate Intermittent Use 11-20% 41-50%	4 to 20 No Additional Risk 6	7/15/2010 7:53:55 AM	
454 JJ	454 hemlock, eastern	17 1	Poor Compartment 5 Fair-60	Removal None None	No No No	None Natural Area 99	High Intermittent Use 21-30% 11-20%	4 to 20 No Additional Risk 7	7/15/2010 7:54:45 AM	
455 JJ	455 hemlock, eastern	18 1	Fair Compartment 5 Fair-60	None None None	No No No	None Natural Area 99	Moderate Intermittent Use 11-20% 41-50%	4 to 20 No Additional Risk 6	7/15/2010 7:56:17 AM	
456 JJ	456 hemlock, eastern	23 1	Fair Compartment 5 Fair-60	None None None	No No No	None Natural Area 99	Moderate Intermittent Use 21-30% 31-40%	4 to 20 No Additional Risk 6	7/15/2010 7:57:35 AM	
457 JJ	457 hemlock, eastern	25 1	Fair Compartment 5 Fair-60	None None None	No No No	None Natural Area 99	Moderate Intermittent Use 21-30% 31-40%	4 to 20 No Additional Risk 6	7/15/2010 7:58:50 AM	
458 JJ	458 hemlock, eastern	22 1	Fair Compartment 5 Fair-60	None None None	No No No	None Natural Area 99	Moderate Intermittent Use 21-30% 21-30%	4 to 20 No Additional Risk 6	7/15/2010 7:59:37 AM	

GISNO	Species	DBH	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail	Defect Siz	Inv_Date	
Staff	Site	Stems	Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Other Haz.	Inv_Time	
			Loc Val	Observations	Hardscape	Space Size	Dwood Crwn	Rating	Notes	
459	459	hemlock, eastern	21	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			2	Compartment 5	None	No	Natural Area	Intermittent Use	No Additional Risk	8:00:40 AM
				Fair-60	None	No	99	21-30% 21-30%	6	
460	460	hemlock, eastern	13	Dead	Removal	No	None	High	4 to 20	7/15/2010
JJ			1	Compartment 5	None	No	Natural Area	Intermittent Use	No Additional Risk	8:01:50 AM
				Fair-60	None	No	99	91-100 0-10%	7	
461	461	hemlock, eastern	17	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			4	Compartment 5	None	No	Natural Area	Intermittent Use	No Additional Risk	8:03:28 AM
				Fair-60	None	No	99	11-20% 31-40%	6	
462	462	hemlock, eastern	18	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 5	None	No	Natural Area	Intermittent Use	No Additional Risk	8:04:31 AM
				Fair-60	None	No	99	51-60% 11-20%	6	
463	463	hemlock, eastern	16	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 5	None	No	Natural Area	Intermittent Use	No Additional Risk	8:05:30 AM
				Fair-60	None	No	99	31-40% 11-20%	6	
464	464	hemlock, eastern	21	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 5	None	No	Natural Area	Intermittent Use	No Additional Risk	8:07:03 AM
				Fair-60	None	No	99	31-40% 21-30%	6	
465	465	hemlock, eastern	15	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 5	None	No	Natural Area	Intermittent Use	No Additional Risk	8:07:58 AM
				Fair-60	None	No	99	21-30% 21-30%	6	
466	466	hemlock, eastern	26	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			2	Compartment 5	None	No	Natural Area	Intermittent Use	No Additional Risk	8:08:43 AM
				Fair-60	None	No	99	31-40% 31-40%	6	
467	467	hemlock, eastern	17	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 5	None	No	Natural Area	Intermittent Use	No Additional Risk	8:10:03 AM
				Fair-60	None	No	99	21-30% 21-30%	6	
468	468	hemlock, eastern	16	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 5	None	No	Natural Area	Intermittent Use	No Additional Risk	8:11:15 AM
				Fair-60	None	No	99	21-30% 21-30%	6	
469	469	hemlock, eastern	20	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 5	None	No	Natural Area	Intermittent Use	No Additional Risk	8:11:57 AM
				Fair-60	None	No	99	21-30% 31-40%	6	
470	470	hemlock, eastern	24	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 5	None	No	Natural Area	Intermittent Use	No Additional Risk	8:13:12 AM
				Fair-60	None	No	99	21-30% 21-30%	6	

GISNO Staff	Site	Species	DBH Stems	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail		Defect Siz	Inv_Date	Inv_Time
				Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Crwn	Other Haz.		
				Loc Val	Observations	Hardscape	Space Size	Dwood	Crwn	Rating		
471	471	hemlock, eastern	19	Fair	None	No	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 5	None	No	Natural Area	Intermittent Use		No Additional Risk	8:15:10 AM	
				Fair-60	None	No	99	31-40%	21-30%	6		
472	472	hemlock, eastern	23	Fair	None	No	None	High		4 to 20	7/15/2010	
JJ			1	Compartment 5	None	No	Natural Area	Intermittent Use		No Additional Risk	8:16:19 AM	
				Fair-60	None	No	99	31-40%	21-30%	7		
473	473	hemlock, eastern	33	Fair	None	No	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 5	None	No	Natural Area	Intermittent Use		No Additional Risk	8:17:24 AM	
				Fair-60	None	No	99	31-40%	21-30%	6		
474	474	pine, eastern white	14	Fair	None	No	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 5	None	No	Natural Area	Frequent Use		No Additional Risk	8:18:38 AM	
				Fair-60	None	No	99	11-20%	11-20%	7		
475	475	pine, eastern white	25	Fair	None	No	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 5	None	No	Natural Area	Frequent Use		No Additional Risk	8:19:54 AM	
				Fair-60	None	No	99	11-20%	21-30%	7		
476	476	pine, eastern white	14	Fair	None	No	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 5	None	No	Natural Area	Frequent Use		No Additional Risk	8:21:06 AM	
				Fair-60	None	No	99	11-20%	11-20%	7		
477	477	pine, eastern white	27	Fair	None	No	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 5	None	No	Natural Area	Frequent Use		No Additional Risk	8:22:11 AM	
				Fair-60	None	No	99	21-30%	21-30%	7		
478	478	pine, eastern white	25	Fair	None	No	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 5	None	No	Natural Area	Frequent Use		No Additional Risk	8:23:22 AM	
				Fair-60	None	No	99	21-30%	11-20%	7		
479	479	pine, eastern white	33	Fair	None	No	None	High		4 to 20	7/15/2010	
JJ			1	Compartment 5	None	No	Natural Area	Frequent Use		No Additional Risk	8:24:26 AM	
				Fair-60	None	No	99	21-30%	21-30%	8		
480	480	pine, eastern white	27	Poor	Removal	No	None	High		Greater than 20	7/15/2010	
JJ			1	Compartment 5	None	No	Natural Area	Frequent Use		No Additional Risk	8:26:14 AM	
				Fair-60	Poor Structure	No	99	21-30%	21-30%	9		
481	481	pine, eastern white	21	Fair	None	No	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 5	None	No	Natural Area	Frequent Use		No Additional Risk	8:28:40 AM	
				Fair-60	None	No	99	21-30%	11-20%	7		
482	482	pine, eastern white	31	Fair	None	No	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 5	None	No	Natural Area	Frequent Use		No Additional Risk	8:29:36 AM	
				Fair-60	None	No	99	21-30%	21-30%	7		

GISNO Staff	Site	Species	DBH Stems	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail		Defect Siz	Inv_Date	Inv_Time
				Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Crwn	Other Haz.		
				Loc Val	Observations	Hardscape	Space Size	Dwood	Crwn	Rating		
483	483	pine, eastern white	23	Fair	None	No	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 5	None	No	Natural Area	Frequent Use		No Additional Risk	8:30:20 AM	
				Fair-60	None	No	99	21-30%	11-20%	7		
484	484	pine, eastern white	25	Fair	None	No	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 5	None	No	Natural Area	Frequent Use		No Additional Risk	8:31:20 AM	
				Fair-60	None	No	99	21-30%	11-20%	7		
485	485	pine, eastern white	25	Fair	None	No	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 5	None	No	Natural Area	Frequent Use		No Additional Risk	8:32:05 AM	
				Fair-60	None	No	99	21-30%	11-20%	7		
486	486	pine, eastern white	31	Fair	None	No	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 5	None	No	Natural Area	Frequent Use		No Additional Risk	8:32:54 AM	
				Fair-60	None	No	99	31-40%	21-30%	7		
487	487	pine, eastern white	15	Fair	None	No	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 5	None	No	Natural Area	Frequent Use		No Additional Risk	8:33:56 AM	
				Fair-60	None	No	99	21-30%	11-20%	7		
488	488	pine, eastern white	19	Fair	None	No	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 5	None	No	Natural Area	Frequent Use		No Additional Risk	8:34:56 AM	
				Fair-60	None	No	99	11-20%	0-10%	7		
489	489	pine, eastern white	20	Fair	None	No	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 5	None	No	Natural Area	Frequent Use		No Additional Risk	8:35:55 AM	
				Fair-60	None	No	99	11-20%	11-20%	7		
490	490	pine, eastern white	28	Fair	None	No	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 5	None	No	Natural Area	Frequent Use		No Additional Risk	8:36:49 AM	
				Fair-60	None	No	99	21-30%	31-40%	7		
491	491	pine, eastern white	12	Fair	None	No	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 5	None	No	Natural Area	Frequent Use		No Additional Risk	8:37:50 AM	
				Fair-60	Poor Structure	No	99	11-20%	0-10%	7		
492	492	pine, eastern white	24	Fair	None	No	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 5	None	No	Natural Area	Frequent Use		No Additional Risk	8:38:46 AM	
				Fair-60	None	No	99	11-20%	11-20%	7		
493	493	pine, eastern white	28	Fair	None	No	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 5	None	No	Natural Area	Frequent Use		No Additional Risk	8:40:45 AM	
				Fair-60	None	No	99	11-20%	11-20%	7		
494	494	pine, eastern white	25	Fair	None	No	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 5	None	No	Natural Area	Frequent Use		No Additional Risk	8:41:34 AM	
				Fair-60	None	No	99	11-20%	11-20%	7		

GISNO	Species	DBH	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail	Defect Siz	Inv_Date	
Staff	Site	Stems	Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Other Haz.	Inv_Time	
			Loc Val	Observations	Hardscape	Space Size	Dwood Crwn	Rating	Notes	
495	495	pine, eastern white	25	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 5	None	No	Natural Area	Frequent Use	No Additional Risk	8:42:35 AM
				Fair-60	None	No	99	21-30% 11-20%	7	
496	496	pine, eastern white	23	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 5	None	No	Natural Area	Frequent Use	No Additional Risk	8:43:24 AM
				Fair-60	None	No	99	21-30% 11-20%	7	
497	497	pine, eastern white	27	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 5	None	No	Natural Area	Frequent Use	No Additional Risk	8:44:43 AM
				Fair-60	None	No	99	31-40% 21-30%	7	
498	498	pine, eastern white	37	Fair	None	No	None	High	4 to 20	7/15/2010
JJ			1	Compartment 5	None	No	Natural Area	Frequent Use	No Additional Risk	9:20:39 AM
				Fair-60	None	No	99	21-30% 21-30%	8	
499	499	hemlock, eastern	13	Poor	Removal	No	None	High	4 to 20	7/15/2010
JJ			1	Compartment 5	None	No	Natural Area	Intermittent Use	No Additional Risk	9:24:25 AM
				Fair-60	Serious Decline	No	99	31-40% 0-10%	7	
500	500	pine, eastern white	21	Poor	Removal	No	None	High	Greater than 20	7/15/2010
JJ			1	Compartment 5	None	No	Natural Area	Frequent Use	No Additional Risk	9:26:11 AM
				Fair-60	Poor Structure	No	99	21-30% 21-30%	9	
501	501	pine, eastern white	21	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 5	None	No	Natural Area	Frequent Use	No Additional Risk	9:27:25 AM
				Fair-60	None	No	99	21-30% 21-30%	7	
502	502	pine, eastern white	22	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 5	None	No	Natural Area	Frequent Use	No Additional Risk	9:28:24 AM
				Fair-60	None	No	99	21-30% 21-30%	7	
503	503	hemlock, eastern	19	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 5	None	No	Natural Area	Frequent Use	No Additional Risk	9:30:01 AM
				Fair-60	None	No	99	21-30% 21-30%	7	
504	504	pine, eastern white	44	Critical	Removal	No	None	Extremely High	Greater than 20	7/15/2010
JJ			1	Compartment 5	None	No	Natural Area	Frequent Use	No Additional Risk	9:31:22 AM
				Fair-60	Cavity or Decay	No	99	21-30% 11-20%	10	
505	505	pine, eastern white	28	Poor	Removal	No	None	High	4 to 20	7/15/2010
JJ			1	Compartment 5	None	No	Natural Area	Frequent Use	No Additional Risk	9:33:24 AM
				Fair-60	Cavity or Decay	No	99	21-30% 11-20%	8	
506	506	pine, eastern white	22	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 5	None	No	Natural Area	Frequent Use	No Additional Risk	9:35:42 AM
				Fair-60	None	No	99	11-20% 21-30%	7	

GISNO Staff	Site	Species	DBH Stems	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail		Defect Siz	Inv_Date
				Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Crwn	Other Haz.	
				Loc Val	Observations	Hardscape	Space Size	Dwood	Crwn	Rating	Notes
507	507	pine, eastern white	29	Fair	None	No	None	Moderate		4 to 20	7/15/2010
JJ			1	Compartment 5	None	No	Natural Area	Frequent Use		No Additional Risk	9:36:33 AM
				Fair-60	None	No	99	11-20%	21-30%	7	
508	508	pine, eastern white	21	Fair	None	No	None	Moderate		4 to 20	7/15/2010
JJ			1	Compartment 5	None	No	Natural Area	Frequent Use		No Additional Risk	9:37:06 AM
				Fair-60	None	No	99	11-20%	11-20%	7	
509	509	pine, eastern white	19	Fair	None	No	None	Moderate		4 to 20	7/15/2010
JJ			1	Compartment 5	None	No	Natural Area	Frequent Use		No Additional Risk	9:38:03 AM
				Fair-60	None	No	99	11-20%	11-20%	7	
510	510	pine, eastern white	29	Fair	None	No	None	Moderate		4 to 20	7/15/2010
JJ			1	Compartment 5	None	No	Natural Area	Frequent Use		No Additional Risk	9:38:39 AM
				Fair-60	None	No	99	11-20%	11-20%	7	
511	511	pine, eastern white	23	Fair	None	No	None	Moderate		4 to 20	7/15/2010
JJ			1	Compartment 5	None	No	Natural Area	Frequent Use		No Additional Risk	9:39:19 AM
				Fair-60	None	No	99	11-20%	11-20%	7	
512	512	pine, eastern white	28	Fair	None	No	None	Moderate		4 to 20	7/15/2010
JJ			1	Compartment 5	None	No	Natural Area	Frequent Use		No Additional Risk	9:40:32 AM
				Fair-60	None	No	99	11-20%	21-30%	7	
513	513	pine, eastern white	27	Fair	None	Yes - con	None	Moderate		4 to 20	7/15/2010
JJ			1	Compartment 5	None	No	Natural Area	Frequent Use		No Additional Risk	9:41:26 AM
				Fair-60	None	No	99	11-20%	21-30%	7	
514	514	pine, eastern white	31	Fair	None	Yes - con	None	Moderate		4 to 20	7/15/2010
JJ			1	Compartment 5	None	No	Natural Area	Frequent Use		No Additional Risk	9:42:51 AM
				Fair-60	None	No	99	11-20%	21-30%	7	
515	515	pine, eastern white	26	Fair	None	Yes - con	None	Moderate		4 to 20	7/15/2010
JJ			1	Compartment 5	None	No	Natural Area	Frequent Use		No Additional Risk	9:44:22 AM
				Fair-60	None	No	99	11-20%	21-30%	7	
516	516	pine, eastern white	15	Poor	Removal	No	None	Moderate		4 to 20	7/15/2010
JJ			1	Compartment 5	None	No	Natural Area	Frequent Use		No Additional Risk	9:45:50 AM
				Fair-60	Poor Structure	No	99	11-20%	11-20%	7	
517	517	pine, eastern white	25	Fair	None	No	None	Moderate		4 to 20	7/15/2010
JJ			1	Compartment 5	None	No	Natural Area	Frequent Use		No Additional Risk	9:46:55 AM
				Fair-60	None	No	99	11-20%	11-20%	7	
518	518	pine, eastern white	17	Fair	None	No	None	Moderate		4 to 20	7/15/2010
JJ			1	Compartment 5	None	No	Natural Area	Frequent Use		No Additional Risk	9:48:34 AM
				Fair-60	None	No	99	11-20%	11-20%	7	

<i>GISNO</i>	<i>Species</i>	<i>DBH</i>	<i>Cond</i>	<i>Primary Maint.</i>	<i>Utilities</i>	<i>Clearance</i>	<i>Prob. of Fail</i>	<i>Defect Siz</i>	<i>Inv_Date</i>
<i>Staff</i>	<i>Site</i>	<i>Stems</i>	<i>Location</i>	<i>Secondary Maint.</i>	<i>Inspect</i>	<i>Grow Space</i>	<i>Target Imp.</i>	<i>Other Haz.</i>	<i>Inv_Time</i>
			<i>Loc Val</i>	<i>Observations</i>	<i>Hardscape</i>	<i>Space Size</i>	<i>Dwood Crwn</i>	<i>Rating</i>	<i>Notes</i>

Total Sites: 70



Vanderbilt Mansion
Compartment 6

GISNO	Species	DBH	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail	Defect Siz	Inv_Date	
Staff	Site	Stems	Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Other Haz.	Inv_Time	
			Loc Val	Observations	Hardscape	Space Size	Dwood Crwn	Rating	Notes	
Area: Conifer Barrier										
1	1	pine, eastern white	33	Fair	None	No	None	Moderate	4 to 20	7/13/2010
JJ			1	Compartment 6	None	No	Open or Unrestricted	Intermittent Use	No Additional Risk	8:32:32 AM
				Good-80	None	No	99	31-40% 71-80%	6	
363	363	pine, eastern white	27	Fair	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 6	None	No	Open or Unrestricted	Intermittent Use	No Additional Risk	3:39:38 PM
				Good-80	None	No	99	11-20% 61-70%	6	
364	364	pine, eastern white	29	Poor	Removal	No	None	Moderate	Greater than 20	7/14/2010
JJ			1	Compartment 6	None	No	Open or Unrestricted	Intermittent Use	No Additional Risk	3:40:43 PM
				Good-80	None	No	99	11-20% 31-40%	7	
365	365	pine, eastern white	41	Poor	Removal	No	None	High	Greater than 20	7/14/2010
JJ			1	Compartment 6	None	No	Open or Unrestricted	Intermittent Use	No Additional Risk	3:42:06 PM
				Good-80	Poor Structure	No	99	11-20% 51-60%	8	
366	366	pine, eastern white	21	Fair	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 6	None	No	Open or Unrestricted	Intermittent Use	No Additional Risk	3:44:35 PM
				Good-80	None	No	99	11-20% 21-30%	6	
367	367	pine, eastern white	26	Fair	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 6	None	No	Natural Area	Intermittent Use	No Additional Risk	3:46:06 PM
				Fair-60	None	No	99	11-20% 21-30%	6	
368	368	hemlock, eastern	15	Fair	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 6	None	No	Natural Area	Intermittent Use	No Additional Risk	3:47:13 PM
				Fair-60	None	No	99	11-20% 41-50%	6	
369	369	hemlock, eastern	13	Fair	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 6	None	No	Natural Area	Intermittent Use	No Additional Risk	3:48:23 PM
				Fair-60	None	No	99	11-20% 31-40%	6	
370	370	hemlock, eastern	13	Fair	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 6	None	No	Natural Area	Intermittent Use	No Additional Risk	3:49:11 PM
				Fair-60	None	No	99	11-20% 31-40%	6	
371	371	hemlock, eastern	15	Fair	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 6	None	No	Natural Area	Intermittent Use	No Additional Risk	3:49:36 PM
				Fair-60	None	No	99	11-20% 31-40%	6	

GISNO Staff	Site	Species	DBH Stems	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail		Defect Siz	Inv_Date	Inv_Time
				Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Crwn	Other Haz.		
				Loc Val	Observations	Hardscape	Space Size	Dwood	Crwn	Rating		
372	372	pine, eastern white	33	Fair	None	No	None	High		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Intermittent Use		No Additional Risk	3:50:24 PM	
				Fair-60	None	No	99	21-30%	31-40%	7		
373	373	hemlock, eastern	24	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Frequent Use		No Additional Risk	3:51:50 PM	
				Fair-60	None	No	99	11-20%	51-60%	7		
374	374	hemlock, eastern	9	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Frequent Use		No Additional Risk	3:54:06 PM	
				Fair-60	None	No	99	21-30%	21-30%	7		
375	375	pine, eastern white	27	Fair	None	No	None	High		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Frequent Use		No Additional Risk	3:55:17 PM	
				Fair-60	None	No	99	21-30%	21-30%	8		
376	376	pine, eastern white	31	Fair	None	Yes - no	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Frequent Use		No Additional Risk	3:56:56 PM	
				Fair-60	None	No	99	21-30%	31-40%	7		
377	377	hemlock, eastern	10	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Frequent Use		No Additional Risk	3:58:37 PM	
				Fair-60	None	No	99	11-20%	11-20%	7		
378	378	pine, eastern white	25	Fair	None	Yes - no	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Frequent Use		No Additional Risk	4:00:04 PM	
				Fair-60	None	No	99	21-30%	11-20%	7		
379	379	pine, eastern white	27	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Frequent Use		No Additional Risk	4:01:22 PM	
				Fair-60	None	No	99	21-30%	21-30%	7		
380	380	pine, eastern white	25	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Intermittent Use		No Additional Risk	4:18:30 PM	
				Fair-60	None	No	99	11-20%	31-40%	6		
381	381	pine, eastern white	25	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Intermittent Use		No Additional Risk	4:23:28 PM	
				Fair-60	None	No	99	21-30%	21-30%	6		
382	382	pine, eastern white	26	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Open or Unrestricted	Intermittent Use		No Additional Risk	4:24:21 PM	
				Good-80	None	No	99	21-30%	41-50%	6		
383	383	pine, eastern white	22	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Intermittent Use		No Additional Risk	4:25:13 PM	
				Fair-60	None	No	99	21-30%	11-20%	6		

GISNO Staff	Site	Species	DBH Stems	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail		Defect Siz	Inv_Date	Inv_Time
				Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Crwn	Other Haz.		
				Loc Val	Observations	Hardscape	Space Size	Dwood	Crwn	Rating		
384	384	pine, eastern white	20	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Intermittent Use		No Additional Risk	4:26:14 PM	
				Fair-60	None	No	99	21-30%	11-20%	6		
385	385	pine, eastern white	28	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Frequent Use		No Additional Risk	4:27:08 PM	
				Fair-60	None	No	99	21-30%	11-20%	7		
386	386	pine, eastern white	33	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Frequent Use		No Additional Risk	4:27:57 PM	
				Fair-60	None	No	99	21-30%	21-30%	7		
387	387	pine, eastern white	15	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Intermittent Use		No Additional Risk	4:28:40 PM	
				Fair-60	None	No	99	11-20%	11-20%	6		
388	388	pine, eastern white	21	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Frequent Use		No Additional Risk	4:29:27 PM	
				Fair-60	None	No	99	11-20%	11-20%	7		
389	389	pine, eastern white	23	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Frequent Use		No Additional Risk	4:30:10 PM	
				Fair-60	None	No	99	21-30%	11-20%	7		
390	390	hemlock, eastern	9	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Intermittent Use		No Additional Risk	4:30:49 PM	
				Fair-60	None	No	99	21-30%	11-20%	6		
391	391	hemlock, eastern	17	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Frequent Use		No Additional Risk	4:31:59 PM	
				Fair-60	None	No	99	21-30%	31-40%	7		
392	392	hemlock, eastern	9	Dead	Removal	No	None	High		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Intermittent Use		No Additional Risk	4:32:51 PM	
				Fair-60	None	No	99	91-100	0-10%	7		
393	393	hemlock, eastern	17	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Frequent Use		No Additional Risk	4:33:46 PM	
				Fair-60	None	No	99	21-30%	21-30%	7		
394	394	pine, eastern white	26	Fair	None	Yes - no	None	High		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Frequent Use		No Additional Risk	4:35:05 PM	
				Fair-60	None	No	99	21-30%	21-30%	8		
395	395	hemlock, eastern	11	Dead	Removal	No	None	Extremely High		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Frequent Use		No Additional Risk	4:36:23 PM	
				Fair-60	None	No	99	91-100	0-10%	9		

GISNO	Species	DBH	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail	Defect Siz	Inv_Date	
Staff	Site	Stems	Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Other Haz.	Inv_Time	
			Loc Val	Observations	Hardscape	Space Size	Dwood Crwn	Rating	Notes	
396	396	hemlock, eastern	13	Poor	Removal	No	None	High	4 to 20	7/14/2010
JJ			1	Compartment 6	None	No	Natural Area	Frequent Use	No Additional Risk	4:37:18 PM
				Fair-60	Serious Decline	No	99	81-90% 0-10%	8	
397	397	hemlock, eastern	13	Poor	Removal	No	None	High	4 to 20	7/14/2010
JJ			1	Compartment 6	None	No	Natural Area	Frequent Use	No Additional Risk	4:38:49 PM
				Fair-60	Serious Decline	No	99	81-90% 0-10%	8	
398	398	hemlock, eastern	11	Fair	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 6	None	No	Natural Area	Frequent Use	No Additional Risk	4:41:21 PM
				Fair-60	None	No	99	21-30% 21-30%	7	
399	399	hemlock, eastern	13	Fair	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 6	None	No	Natural Area	Frequent Use	No Additional Risk	4:42:21 PM
				Fair-60	None	No	99	11-20% 21-30%	7	
400	400	pine, eastern white	26	Fair	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 6	None	No	Natural Area	Frequent Use	No Additional Risk	4:43:54 PM
				Fair-60	None	No	99	11-20% 31-40%	7	
401	401	pine, eastern white	15	Fair	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 6	None	No	Natural Area	Intermittent Use	No Additional Risk	4:44:55 PM
				Fair-60	None	No	99	11-20% 21-30%	6	
402	402	pine, eastern white	17	Poor	Removal	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 6	None	No	Natural Area	Intermittent Use	No Additional Risk	4:46:05 PM
				Fair-60	None	No	99	11-20% 0-10%	6	
403	403	pine, eastern white	26	Fair	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 6	None	No	Natural Area	Intermittent Use	No Additional Risk	4:49:16 PM
				Fair-60	None	No	99	11-20% 31-40%	6	
404	404	pine, eastern white	17	Fair	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 6	None	No	Natural Area	Intermittent Use	No Additional Risk	4:50:02 PM
				Fair-60	None	No	99	21-30% 11-20%	6	
405	405	hemlock, eastern	15	Fair	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 6	None	No	Natural Area	Frequent Use	No Additional Risk	4:51:40 PM
				Fair-60	None	No	99	21-30% 31-40%	7	
406	406	hemlock, eastern	9	Dead	Removal	No	None	Extremely High	4 to 20	7/14/2010
JJ			1	Compartment 6	None	No	Natural Area	Frequent Use	No Additional Risk	4:52:38 PM
				Fair-60	None	No	99	91-100 0-10%	9	
407	407	pine, eastern white	27	Poor	Removal	Yes - no	None	High	4 to 20	7/14/2010
JJ			1	Compartment 6	None	No	Natural Area	Frequent Use	No Additional Risk	4:53:42 PM
				Fair-60	None	No	99	31-40% 21-30%	8	

GISNO Staff	Site	Species	DBH Stems	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail		Defect Siz	Inv_Date	Inv_Time
				Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Crwn	Other Haz.		
				Loc Val	Observations	Hardscape	Space Size	Dwood	Crwn	Rating		
408	408	hemlock, eastern	16	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Frequent Use		No Additional Risk	4:55:24 PM	
				Fair-60	None	No	99	11-20%	21-30%	7		
409	409	hemlock, eastern	9	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Frequent Use		No Additional Risk	4:56:58 PM	
				Fair-60	None	No	99	21-30%	21-30%	7		
410	410	hemlock, eastern	13	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Intermittent Use		No Additional Risk	4:57:52 PM	
				Fair-60	None	No	99	11-20%	21-30%	6		
411	411	pine, eastern white	41	Poor	Removal	No	None	High		Greater than 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Frequent Use		No Additional Risk	4:59:09 PM	
				Fair-60	Cavity or Decay	No	99	21-30%	31-40%	9		
412	412	pine, eastern white	35	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Frequent Use		No Additional Risk	5:01:08 PM	
				Fair-60	None	No	99	11-20%	21-30%	7		
413	413	hemlock, eastern	9	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Frequent Use		No Additional Risk	5:02:38 PM	
				Fair-60	None	No	99	11-20%	0-10%	7		
414	414	hemlock, eastern	12	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Frequent Use		No Additional Risk	5:04:35 PM	
				Fair-60	None	No	99	11-20%	11-20%	7		
415	415	hemlock, eastern	14	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Intermittent Use		No Additional Risk	5:05:15 PM	
				Fair-60	None	No	99	11-20%	31-40%	6		
416	416	hemlock, eastern	15	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Frequent Use		No Additional Risk	5:06:22 PM	
				Fair-60	None	No	99	11-20%	31-40%	7		
417	417	pine, eastern white	25	Fair	None	Yes - no	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Frequent Use		No Additional Risk	5:07:13 PM	
				Fair-60	None	No	99	11-20%	21-30%	7		
418	418	pine, eastern white	28	Fair	None	Yes - no	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Frequent Use		No Additional Risk	5:08:09 PM	
				Fair-60	None	No	99	31-40%	21-30%	7		
419	419	pine, eastern white	32	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Frequent Use		No Additional Risk	5:10:24 PM	
				Fair-60	None	No	99	11-20%	21-30%	7		

GISNO Staff	Site	Species	DBH Stems	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail		Defect Siz	Inv_Date	Inv_Time
				Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Crwn	Other Haz.		
				Loc Val	Observations	Hardscape	Space Size	Dwood	Crwn	Rating		
420	420	hemlock, eastern	13	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Frequent Use		No Additional Risk	5:12:37 PM	
				Fair-60	None	No	99	11-20%	21-30%	7		
421	421	pine, eastern white	25	Fair	None	Yes - no	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Frequent Use		No Additional Risk	5:13:41 PM	
				Fair-60	None	No	99	21-30%	21-30%	7		
422	422	hemlock, eastern	10	Poor	Removal	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Frequent Use		No Additional Risk	5:15:09 PM	
				Fair-60	None	No	99	21-30%	0-10%	7		
423	423	pine, eastern white	38	Fair	None	No	None	Moderate		Greater than 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Frequent Use		No Additional Risk	5:16:24 PM	
				Fair-60	None	No	99	21-30%	21-30%	8		
424	424	pine, eastern white	25	Fair	None	Yes - no	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Frequent Use		No Additional Risk	5:17:32 PM	
				Fair-60	None	No	99	11-20%	21-30%	7		
425	425	hemlock, eastern	13	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Frequent Use		No Additional Risk	5:18:51 PM	
				Fair-60	None	No	99	11-20%	21-30%	7		
426	426	hemlock, eastern	11	Poor	Removal	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Frequent Use		No Additional Risk	5:19:55 PM	
				Fair-60	None	No	99	21-30%	11-20%	7		
427	427	pine, eastern white	27	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Frequent Use		No Additional Risk	5:21:18 PM	
				Fair-60	None	No	99	21-30%	21-30%	7		
428	428	pine, eastern white	34	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Frequent Use		No Additional Risk	5:22:15 PM	
				Fair-60	None	No	99	11-20%	21-30%	7		
429	429	hemlock, eastern	13	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Frequent Use		No Additional Risk	5:24:03 PM	
				Fair-60	None	No	99	11-20%	21-30%	7		
430	430	pine, eastern white	24	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Intermittent Use		No Additional Risk	5:26:07 PM	
				Fair-60	None	No	99	31-40%	21-30%	6		
431	431	pine, eastern white	24	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Intermittent Use		No Additional Risk	5:27:33 PM	
				Fair-60	None	No	99	21-30%	11-20%	6		

GISNO Staff	Site	Species	DBH Stems	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail		Defect Siz	Inv_Date	Inv_Time
				Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Crwn	Other Haz.		
				Loc Val	Observations	Hardscape	Space Size	Dwood	Crwn	Rating		
432	432	pine, eastern white	28	Fair	None	No	None	Moderate		4 to 20		7/14/2010
JJ			1	Compartment 6	None	No	Natural Area	Intermittent Use		No Additional Risk		5:28:39 PM
				Fair-60	None	No	99	21-30%	11-20%	6		
433	433	pine, eastern white	22	Fair	None	No	None	Moderate		4 to 20		7/14/2010
JJ			1	Compartment 6	None	No	Natural Area	Frequent Use		No Additional Risk		5:29:37 PM
				Fair-60	None	No	99	21-30%	11-20%	7		
434	434	pine, eastern white	15	Dead	Removal	No	None	Extremely High		4 to 20	leaning	7/14/2010
JJ			1	Compartment 6	None	No	Natural Area	Frequent Use		No Additional Risk		5:30:22 PM
				Fair-60	None	No	99	91-100	0-10%	9		
435	435	pine, eastern white	26	Fair	None	No	None	Moderate		4 to 20		7/14/2010
JJ			1	Compartment 6	None	No	Natural Area	Intermittent Use		No Additional Risk		5:31:50 PM
				Fair-60	None	No	99	11-20%	21-30%	6		
436	436	pine, eastern white	17	Fair	None	No	None	Moderate		4 to 20		7/14/2010
JJ			1	Compartment 6	None	No	Natural Area	Frequent Use		No Additional Risk		5:32:41 PM
				Fair-60	None	No	99	11-20%	0-10%	7		
437	437	pine, eastern white	16	Fair	None	No	None	Moderate		4 to 20		7/14/2010
JJ			1	Compartment 6	None	No	Natural Area	Intermittent Use		No Additional Risk		5:33:45 PM
				Fair-60	None	No	99	11-20%	11-20%	6		
438	438	pine, eastern white	21	Fair	None	No	None	Moderate		4 to 20		7/14/2010
JJ			1	Compartment 6	None	No	Natural Area	Intermittent Use		No Additional Risk		5:34:47 PM
				Fair-60	None	No	99	11-20%	11-20%	6		
439	439	pine, eastern white	20	Fair	None	No	None	Moderate		4 to 20		7/14/2010
JJ			1	Compartment 6	None	No	Natural Area	Frequent Use		No Additional Risk		5:35:28 PM
				Fair-60	None	No	99	11-20%	11-20%	7		
440	440	pine, eastern white	26	Fair	None	No	None	Moderate		4 to 20		7/14/2010
JJ			1	Compartment 6	None	No	Natural Area	Intermittent Use		No Additional Risk		5:36:09 PM
				Fair-60	None	No	99	11-20%	21-30%	6		
441	441	pine, eastern white	25	Fair	None	No	None	Moderate		4 to 20		7/14/2010
JJ			1	Compartment 6	None	No	Natural Area	Intermittent Use		No Additional Risk		5:36:56 PM
				Fair-60	None	No	99	11-20%	11-20%	6		
442	442	pine, eastern white	25	Fair	None	No	None	High		4 to 20		7/14/2010
JJ			1	Compartment 6	None	No	Natural Area	Intermittent Use		No Additional Risk		5:37:41 PM
				Fair-60	None	No	99	21-30%	21-30%	7		
443	443	pine, eastern white	17	Fair	None	No	None	Moderate		4 to 20		7/14/2010
JJ			1	Compartment 6	None	No	Natural Area	Intermittent Use		No Additional Risk		5:38:39 PM
				Fair-60	None	No	99	11-20%	0-10%	6		

GISNO	Species	DBH	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail	Defect Siz	Inv_Date	
Staff	Site	Stems	Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Other Haz.	Inv_Time	
			Loc Val	Observations	Hardscape	Space Size	Dwood Crwn	Rating	Notes	
444	444	pine, eastern white	22	Fair	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 6	None	No	Natural Area	Intermittent Use	No Additional Risk	5:39:26 PM
				Fair-60	None	No	99	21-30% 11-20%	6	
445	445	pine, eastern white	17	Fair	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 6	None	No	Natural Area	Intermittent Use	No Additional Risk	5:40:20 PM
				Fair-60	None	No	99	21-30% 11-20%	6	
446	446	hemlock, eastern	25	Fair	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 6	None	No	Natural Area	Intermittent Use	No Additional Risk	5:41:23 PM
				Fair-60	None	No	99	11-20% 31-40%	6	
447	447	hemlock, eastern	14	Poor	Removal	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 6	None	No	Natural Area	Intermittent Use	No Additional Risk	5:43:20 PM
				Fair-60	Serious Decline	No	99	11-20% 0-10%	6	
448	448	hemlock, eastern	16	Poor	Removal	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 6	None	No	Natural Area	Intermittent Use	No Additional Risk	5:44:41 PM
				Fair-60	None	No	99	11-20% 0-10%	6	
Total Sites:			87							



Vanderbilt Mansion

Compartment 7

GISNO	Species	DBH	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail	Defect Siz	Inv_Date
Staff	Site	Stems	Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Other Haz.	Inv_Time
			Loc Val	Observations	Hardscape	Space Size	Dwood Crwn	Rating	Notes
Area: Conifer Barrier									
276	276	22	Fair	None	No	None	Moderate	4 to 20	7/14/2010
JJ		1	Compartment 7	None	No	Natural Area	Occasional Use	No Additional Risk	11:53:02 AM
			Fair-60	None	No	99	11-20% 31-40%	5	
277	277	15	Fair	None	No	None	Moderate	4 to 20	7/14/2010
JJ		1	Compartment 7	None	No	Natural Area	Occasional Use	No Additional Risk	11:54:20 AM
			Fair-60	None	No	99	0-10% 11-20%	5	
278	278	16	Fair	None	No	None	Moderate	4 to 20	7/14/2010
JJ		1	Compartment 7	None	No	Natural Area	Occasional Use	No Additional Risk	11:55:33 AM
			Fair-60	None	No	99	0-10% 11-20%	5	
279	279	15	Fair	None	No	None	Moderate	4 to 20	7/14/2010
JJ		1	Compartment 7	None	No	Natural Area	Occasional Use	No Additional Risk	11:56:06 AM
			Fair-60	None	No	99	0-10% 11-20%	5	
280	280	13	Fair	None	No	None	Moderate	4 to 20	7/14/2010
JJ		1	Compartment 7	None	No	Natural Area	Frequent Use	No Additional Risk	11:57:16 AM
			Fair-60	None	No	99	11-20% 0-10%	7	
281	281	31	Fair	Large Tree Clean	No	None	Moderate	4 to 20	672 7/14/2010
JJ		1	Compartment 7	None	No	Open or Unrestricted	Intermittent Use	No Additional Risk	1:45:24 PM
			Good-80	None	No	99	11-20% 71-80%	6	
282	282	34	Fair	Large Tree Clean	No	None	Moderate	4 to 20	671 7/14/2010
JJ		1	Compartment 7	None	No	Open or Unrestricted	Intermittent Use	No Additional Risk	1:47:54 PM
			Good-80	None	No	99	21-30% 61-70%	6	
283	283	30	Fair	Large Tree Clean	No	None	Moderate	4 to 20	7/14/2010
JJ		1	Compartment 7	None	No	Open or Unrestricted	Intermittent Use	No Additional Risk	1:49:22 PM
			Good-80	None	No	99	11-20% 71-80%	6	
284	284	32	Fair	Large Tree Clean	No	None	Moderate	4 to 20	674 7/14/2010
JJ		1	Compartment 7	None	No	Open or Unrestricted	Intermittent Use	No Additional Risk	1:51:13 PM
			Good-80	None	No	99	11-20% 41-50%	6	
285	285	33	Fair	Large Tree Clean	No	None	Moderate	4 to 20	675 7/14/2010
JJ		1	Compartment 7	None	No	Open or Unrestricted	Intermittent Use	No Additional Risk	1:53:00 PM
			Good-80	None	No	99	11-20% 71-80%	6	

GISNO Staff	Site	Species	DBH Stems	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail		Defect Siz	Inv_Date	Inv_Time
				Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Crwn	Other Haz.		
				Loc Val	Observations	Hardscape	Space Size	Dwood	Crwn	Rating		
286	286	pine, eastern white	33	Fair	Large Tree Clean	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 7	None	No	Open or Unrestricted	Intermittent Use		No Additional Risk	1:55:18 PM	
				Good-80	None	No	99	11-20%	71-80%	6		
287	287	pine, eastern white	19	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 7	None	No	Open or Unrestricted	Intermittent Use		No Additional Risk	1:56:33 PM	
				Good-80	None	No	99	11-20%	41-50%	6		
288	288	pine, eastern white	22	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 7	None	No	Open or Unrestricted	Intermittent Use		No Additional Risk	1:57:17 PM	
				Good-80	None	No	99	11-20%	41-50%	6		
289	289	pine, eastern white	23	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 7	None	No	Open or Unrestricted	Intermittent Use		No Additional Risk	2:04:17 PM	
				Good-80	None	No	99	11-20%	41-50%	6		
290	290	pine, eastern white	19	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 7	None	No	Open or Unrestricted	Intermittent Use		No Additional Risk	2:05:21 PM	
				Good-80	None	No	99	21-30%	11-20%	6		
291	291	pine, eastern white	24	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 7	None	No	Open or Unrestricted	Intermittent Use		No Additional Risk	2:05:58 PM	
				Good-80	None	No	99	11-20%	31-40%	6		
292	292	pine, eastern white	19	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 7	None	No	Open or Unrestricted	Intermittent Use		No Additional Risk	2:07:05 PM	
				Good-80	None	No	99	11-20%	11-20%	6		
293	293	pine, eastern white	24	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 7	None	No	Open or Unrestricted	Intermittent Use		No Additional Risk	2:07:49 PM	
				Good-80	None	No	99	21-30%	11-20%	6		
294	294	pine, eastern white	11	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 7	None	No	Open or Unrestricted	Intermittent Use		No Additional Risk	2:09:04 PM	
				Good-80	None	No	99	11-20%	21-30%	6		
295	295	pine, eastern white	26	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 7	None	No	Natural Area	Frequent Use		No Additional Risk	2:11:37 PM	
				Fair-60	None	No	99	21-30%	21-30%	7		
296	296	pine, eastern white	20	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 7	None	No	Natural Area	Frequent Use		No Additional Risk	2:13:09 PM	
				Fair-60	None	No	99	21-30%	11-20%	7		
297	297	pine, eastern white	13	Poor	Removal	No	None	High		4 to 20	7/14/2010	
JJ			1	Compartment 7	None	No	Natural Area	Frequent Use		No Additional Risk	2:13:46 PM	
				Fair-60	None	No	99	21-30%	0-10%	8		

GISNO	Species	DBH	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail	Defect Siz	Inv_Date	
Staff	Site	Stems	Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Other Haz.	Inv_Time	
			Loc Val	Observations	Hardscape	Space Size	Dwood Crwn	Rating	Notes	
298	298	pine, eastern white	22	Fair	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 7	None	No	Natural Area	Frequent Use	No Additional Risk	2:14:42 PM
				Fair-60	None	No	99	21-30% 11-20%	7	
299	299	pine, eastern white	38	Fair	None	No	None	Moderate	Greater than 20	7/14/2010
JJ			1	Compartment 7	None	No	Natural Area	Frequent Use	No Additional Risk	2:15:34 PM
				Fair-60	None	No	99	11-20% 11-20%	8	
300	300	pine, eastern white	17	Fair	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 7	None	No	Natural Area	Frequent Use	No Additional Risk	2:17:06 PM
				Fair-60	None	No	99	21-30% 11-20%	7	
301	301	pine, eastern white	15	Poor	Removal	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 7	None	No	Natural Area	Frequent Use	No Additional Risk	2:17:54 PM
				Fair-60	None	No	99	11-20% 0-10%	7	
302	302	pine, eastern white	17	Dead	Removal	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 7	None	No	Natural Area	Frequent Use	No Additional Risk	2:18:51 PM
				Fair-60	None	No	99	91-100 0-10%	7	
303	303	pine, eastern white	10	Fair	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 7	None	No	Natural Area	Frequent Use	No Additional Risk	2:19:53 PM
				Fair-60	None	No	99	11-20% 0-10%	7	
304	304	pine, eastern white	22	Fair	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 7	None	No	Natural Area	Frequent Use	No Additional Risk	2:20:50 PM
				Fair-60	None	No	99	21-30% 11-20%	7	
305	305	pine, eastern white	34	Fair	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 7	None	No	Natural Area	Frequent Use	No Additional Risk	2:21:50 PM
				Fair-60	None	No	99	21-30% 21-30%	7	
306	306	pine, eastern white	18	Fair	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 7	None	No	Natural Area	Frequent Use	No Additional Risk	2:23:28 PM
				Fair-60	None	No	99	11-20% 11-20%	7	
307	307	pine, eastern white	18	Fair	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 7	None	No	Natural Area	Frequent Use	No Additional Risk	2:24:15 PM
				Fair-60	None	No	99	21-30% 0-10%	7	
308	308	pine, eastern white	17	Fair	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 7	None	No	Natural Area	Frequent Use	No Additional Risk	2:25:05 PM
				Fair-60	None	No	99	11-20% 11-20%	7	
309	309	pine, eastern white	32	Fair	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 7	None	No	Natural Area	Frequent Use	No Additional Risk	2:26:01 PM
				Fair-60	None	No	99	21-30% 11-20%	7	

GISNO Staff	Site	Species	DBH Stems	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail		Defect Siz	Inv_Date	Inv_Time
				Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Crwn	Other Haz.		
				Loc Val	Observations	Hardscape	Space Size	Dwood	Crwn	Rating		
310	310	pine, eastern white	9	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 7	None	No	Natural Area	Frequent Use		No Additional Risk	2:26:42 PM	
				Fair-60	None	No	99	11-20%	0-10%	7		
311	311	pine, eastern white	18	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 7	None	No	Natural Area	Frequent Use		No Additional Risk	2:28:02 PM	
				Fair-60	None	No	99	11-20%	11-20%	7		
312	312	pine, eastern white	9	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 7	None	No	Natural Area	Intermittent Use		No Additional Risk	2:28:59 PM	
				Fair-60	None	No	99	11-20%	0-10%	6		
313	313	hemlock, eastern	11	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 7	None	No	Natural Area	Intermittent Use		No Additional Risk	2:29:37 PM	
				Fair-60	None	No	99	11-20%	0-10%	6		
314	314	pine, eastern white	32	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 7	None	No	Natural Area	Frequent Use		No Additional Risk	2:30:27 PM	
				Fair-60	None	No	99	11-20%	31-40%	7		
315	315	hemlock, eastern	7	Dead	Removal	No	None	High		4 to 20	7/14/2010	
JJ			1	Compartment 7	None	No	Natural Area	Intermittent Use		No Additional Risk	2:31:53 PM	
				Fair-60	None	No	99	91-100	0-10%	7		
316	316	pine, eastern white	25	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 7	None	No	Natural Area	Frequent Use		No Additional Risk	2:33:01 PM	
				Fair-60	None	No	99	11-20%	21-30%	7		
317	317	pine, eastern white	17	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 7	None	No	Natural Area	Frequent Use		No Additional Risk	2:33:53 PM	
				Fair-60	None	No	99	11-20%	21-30%	7		
318	318	hemlock, eastern	15	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 7	None	No	Natural Area	Frequent Use		No Additional Risk	2:34:46 PM	
				Fair-60	None	No	99	11-20%	11-20%	7		
319	319	hemlock, eastern	19	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 7	None	No	Natural Area	Frequent Use		No Additional Risk	2:36:10 PM	
				Fair-60	None	No	99	11-20%	31-40%	7		
320	320	hemlock, eastern	12	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 7	None	No	Natural Area	Frequent Use		No Additional Risk	2:37:06 PM	
				Fair-60	None	No	99	11-20%	41-50%	7		
321	321	pine, eastern white	21	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 7	None	No	Natural Area	Frequent Use		No Additional Risk	2:37:51 PM	
				Fair-60	None	No	99	11-20%	21-30%	7		

GISNO Staff	Site	Species	DBH Stems	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail		Defect Siz	Inv_Date	Inv_Time
				Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Crwn	Other Haz.		
				Loc Val	Observations	Hardscape	Space Size	Dwood	Crwn	Rating		
322	322	pine, eastern white	14	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 7	None	No	Natural Area	Intermittent Use		No Additional Risk	2:39:41 PM	
				Fair-60	None	No	99	11-20%	11-20%	6		
323	323	pine, eastern white	18	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 7	None	No	Natural Area	Intermittent Use		No Additional Risk	2:40:24 PM	
				Fair-60	None	No	99	11-20%	21-30%	6		
324	324	pine, eastern white	19	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 7	None	No	Natural Area	Intermittent Use		No Additional Risk	2:43:35 PM	
				Fair-60	None	No	99	11-20%	21-30%	6		
325	325	pine, eastern white	19	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 7	None	No	Natural Area	Frequent Use		No Additional Risk	2:44:19 PM	
				Fair-60	None	No	99	11-20%	0-10%	7		
326	326	hemlock, eastern	19	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 7	None	No	Natural Area	Intermittent Use		No Additional Risk	2:45:10 PM	
				Fair-60	None	No	99	11-20%	41-50%	6		
327	327	hemlock, eastern	15	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 7	None	No	Natural Area	Intermittent Use		No Additional Risk	2:46:03 PM	
				Fair-60	None	No	99	11-20%	41-50%	6		
328	328	hemlock, eastern	24	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 7	None	No	Natural Area	Frequent Use		No Additional Risk	2:48:03 PM	
				Fair-60	None	No	99	21-30%	31-40%	7		
329	329	hemlock, eastern	22	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 7	None	No	Natural Area	Frequent Use		No Additional Risk	2:49:01 PM	
				Fair-60	None	No	99	21-30%	31-40%	7		
330	330	hemlock, eastern	15	Dead	Removal	No	None	High		4 to 20	7/14/2010	
JJ			1	Compartment 7	None	No	Natural Area	Intermittent Use		No Additional Risk	2:49:55 PM	
				Fair-60	None	No	99	91-100	0-10%	7		
331	331	hemlock, eastern	19	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 7	None	No	Natural Area	Intermittent Use		No Additional Risk	2:51:03 PM	
				Fair-60	None	No	99	21-30%	41-50%	6		
332	332	pine, eastern white	13	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 7	None	No	Natural Area	Intermittent Use		No Additional Risk	2:52:26 PM	
				Fair-60	None	No	99	11-20%	31-40%	6		
333	333	pine, eastern white	36	Fair	None	No	None	Moderate		Greater than 20	7/14/2010	
JJ			1	Compartment 7	None	No	Natural Area	Intermittent Use		No Additional Risk	2:53:18 PM	
				Fair-60	None	No	99	21-30%	21-30%	7		

GISNO	Species	DBH	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail	Defect Siz	Inv_Date	
Staff	Site	Stems	Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Other Haz.	Inv_Time	
			Loc Val	Observations	Hardscape	Space Size	Dwood Crwn	Rating	Notes	
334	334	hemlock, eastern	17	Fair	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 7	None	No	Natural Area	Intermittent Use	No Additional Risk	2:54:25 PM
				Fair-60	None	No	99	11-20% 11-20%	6	
335	335	hemlock, eastern	18	Fair	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 7	None	No	Natural Area	Intermittent Use	No Additional Risk	2:55:55 PM
				Fair-60	None	No	99	21-30% 21-30%	6	
336	336	hemlock, eastern	22	Fair	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 7	None	No	Natural Area	Intermittent Use	No Additional Risk	2:56:52 PM
				Fair-60	None	No	99	21-30% 21-30%	6	
337	337	hemlock, eastern	19	Fair	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 7	None	No	Natural Area	Intermittent Use	No Additional Risk	2:58:28 PM
				Fair-60	None	No	99	21-30% 21-30%	6	
338	338	hemlock, eastern	17	Fair	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 7	None	No	Natural Area	Intermittent Use	No Additional Risk	2:59:31 PM
				Fair-60	None	No	99	21-30% 11-20%	6	
339	339	pine, eastern white	28	Fair	None	No	None	Moderate	4 to 20	7/14/2010
JJ			2	Compartment 7	None	No	Natural Area	Intermittent Use	No Additional Risk	3:00:26 PM
				Fair-60	None	No	99	21-30% 11-20%	6	
340	340	hemlock, eastern	17	Fair	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 7	None	No	Natural Area	Intermittent Use	No Additional Risk	3:03:34 PM
				Fair-60	None	No	99	21-30% 21-30%	6	
341	341	hemlock, eastern	16	Fair	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 7	None	No	Natural Area	Intermittent Use	No Additional Risk	3:04:38 PM
				Fair-60	None	No	99	11-20% 11-20%	6	
342	342	pine, eastern white	16	Fair	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 7	None	No	Natural Area	Intermittent Use	No Additional Risk	3:05:44 PM
				Fair-60	None	No	99	21-30% 11-20%	6	
343	343	hemlock, eastern	15	Fair	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 7	None	No	Natural Area	Intermittent Use	No Additional Risk	3:06:27 PM
				Fair-60	None	No	99	21-30% 31-40%	6	
344	344	hemlock, eastern	23	Fair	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 7	None	No	Natural Area	Intermittent Use	No Additional Risk	3:07:10 PM
				Fair-60	None	No	99	31-40% 31-40%	6	
345	345	hemlock, eastern	23	Poor	Removal	No	None	High	4 to 20	7/14/2010
JJ			1	Compartment 7	None	No	Natural Area	Intermittent Use	No Additional Risk	3:08:04 PM
				Fair-60	None	No	99	21-30% 11-20%	7	

GISNO Staff	Site	Species	DBH Stems	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail		Defect Siz	Inv_Date	Inv_Time
				Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Crwn	Other Haz.		
				Loc Val	Observations	Hardscape	Space Size	Dwood	Crwn	Rating		
346	346	hemlock, eastern	14	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 7	None	No	Natural Area	Intermittent Use		No Additional Risk	3:09:06 PM	
				Fair-60	None	No	99	21-30%	11-20%	6		
347	347	hemlock, eastern	16	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 7	None	No	Natural Area	Intermittent Use		No Additional Risk	3:09:56 PM	
				Fair-60	None	No	99	21-30%	31-40%	6		
348	348	pine, eastern white	40	Critical	Removal	No	None	Extremely High		Greater than 20	7/14/2010	
JJ			1	Compartment 7	None	No	Natural Area	Intermittent Use		No Additional Risk	3:10:44 PM	
				Fair-60	None	No	99	21-30%	31-40%	9		
349	349	hemlock, eastern	20	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 7	None	No	Natural Area	Frequent Use		No Additional Risk	3:12:44 PM	
				Fair-60	None	No	99	21-30%	31-40%	7		
350	350	hemlock, eastern	11	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 7	None	No	Natural Area	Frequent Use		No Additional Risk	3:14:00 PM	
				Fair-60	None	No	99	11-20%	11-20%	7		
351	351	pine, eastern white	25	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 7	None	No	Natural Area	Frequent Use		No Additional Risk	3:14:38 PM	
				Fair-60	None	No	99	11-20%	21-30%	7		
352	352	pine, eastern white	39	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 7	None	No	Natural Area	Frequent Use		No Additional Risk	3:15:42 PM	
				Fair-60	None	No	99	11-20%	21-30%	7		
353	353	hemlock, eastern	15	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 7	None	No	Natural Area	Frequent Use		No Additional Risk	3:17:02 PM	
				Fair-60	None	No	99	11-20%	21-30%	7		
354	354	hemlock, eastern	9	Poor	Removal	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 7	None	No	Natural Area	Frequent Use		No Additional Risk	3:18:10 PM	
				Fair-60	Serious Decline	No	99	41-50%	0-10%	7		
355	355	hemlock, eastern	10	Poor	Removal	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 7	None	No	Natural Area	Frequent Use		No Additional Risk	3:19:40 PM	
				Fair-60	Serious Decline	No	99	41-50%	0-10%	7		
356	356	hemlock, eastern	17	Poor	Removal	No	None	High		4 to 20	7/14/2010	
JJ			1	Compartment 7	None	No	Natural Area	Frequent Use		No Additional Risk	3:20:33 PM	
				Fair-60	Serious Decline	No	99	41-50%	0-10%	8		
357	357	pine, eastern white	28	Poor	Removal	No	None	High		Greater than 20	7/14/2010	
JJ			1	Compartment 7	None	No	Natural Area	Frequent Use		No Additional Risk	3:21:35 PM	
				Fair-60	Cavity or Decay	No	99	21-30%	21-30%	9		

GISNO	Species	DBH	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail	Defect Siz	Inv_Date	
Staff	Site	Stems	Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Other Haz.	Inv_Time	
			Loc Val	Observations	Hardscape	Space Size	Dwood Crwn	Rating	Notes	
358	358	pine, eastern white	19	Fair	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 7	None	No	Open or Unrestricted	Intermittent Use	No Additional Risk	3:23:31 PM
				Good-80	None	No	99	21-30% 21-30%	6	
359	359	pine, eastern white	39	Fair	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 7	None	No	Open or Unrestricted	Intermittent Use	No Additional Risk	3:24:43 PM
				Good-80	None	No	99	21-30% 51-60%	6	
360	360	pine, eastern white	23	Fair	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 7	None	No	Open or Unrestricted	Intermittent Use	No Additional Risk	3:26:05 PM
				Good-80	None	No	99	11-20% 41-50%	6	
361	361	pine, eastern white	22	Fair	None	No	None	Moderate	4 to 20	677 7/14/2010
JJ			1	Compartment 7	None	No	Open or Unrestricted	Intermittent Use	No Additional Risk	3:35:08 PM
				Good-80	None	No	99	11-20% 41-50%	6	
362	362	pine, eastern white	43	Fair	None	No	None	Moderate	Greater than 20	7/14/2010
JJ			1	Compartment 7	None	No	Open or Unrestricted	Intermittent Use	No Additional Risk	3:36:04 PM
				Good-80	None	No	99	11-20% 61-70%	7	

Total Sites:

87



Vanderbilt Mansion
Compartment 8

GISNO	Species	DBH	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail	Defect Siz	Inv_Date		
Staff	Site	Stems	Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Other Haz.	Inv_Time		
			Loc Val	Observations	Hardscape	Space Size	Dwood Crwn	Rating	Notes		
Area: Conifer Barrier											
2	2	fir, white	33	Fair	Large Tree Clean	No	None	Low	4 to 20	176	7/13/2010
JJ			1	Compartment 8	None	No	Open or Unrestricted	Intermittent Use	No Additional Risk		9:04:33 AM
				Good-80	None	No	99	0-10% 81-90%	5		
3	3	spruce, Colorado	11	Fair	None	No	None	Moderate	4 to 20	182	7/13/2010
JJ			1	Compartment 8	None	No	Open or Unrestricted	Intermittent Use	No Additional Risk		9:09:53 AM
				Good-80	None	No	99	0-10% 41-50%	6		
4	4	spruce, Norway	30	Very Good	None	No	None	Moderate	4 to 20	181	7/13/2010
JJ			1	Compartment 8	None	No	Open or Unrestricted	Intermittent Use	No Additional Risk		9:12:25 AM
				Good-80	None	No	99	11-20% 81-90%	6		
5	5	spruce, Colorado	26	Fair	Large Tree Clean	No	None	High	4 to 20	179	7/13/2010
JJ			1	Compartment 8	None	No	Open or Unrestricted	Intermittent Use	No Additional Risk		9:18:20 AM
				Good-80	None	No	99	11-20% 81-90%	7		
6	6	spruce, Colorado	26	Fair	None	No	None	Moderate	4 to 20	178	7/13/2010
JJ			1	Compartment 8	None	No	Open or Unrestricted	Intermittent Use	No Additional Risk		9:28:49 AM
				Good-80	None	No	99	0-10% 81-90%	6		
7	7	spruce, Norway	23	Good	None	No	None	Low	4 to 20		7/13/2010
JJ			1	Compartment 8	None	No	Open or Unrestricted	Intermittent Use	No Additional Risk		9:31:42 AM
				Good-80	None	No	99	0-10% 81-90%	5		
8	8	falsecypress, spp.	30	Fair	Large Tree Clean	No	None	Moderate	4 to 20	175	7/13/2010
JJ			1	Compartment 8	None	No	Open or Unrestricted	Intermittent Use	No Additional Risk		1:35:59 PM
				Good-80	None	No	99	11-20% 71-80%	6		
9	9	spruce, Colorado	16	Fair	Large Tree Clean	No	None	Low	4 to 20	185	7/13/2010
JJ			1	Compartment 8	None	No	Open or Unrestricted	Intermittent Use	No Additional Risk		1:40:03 PM
				Good-80	None	No	99	11-20% 71-80%	5		
10	10	spruce, Colorado	24	Fair	Large Tree Clean	No	None	Moderate	Greater than 20	187	7/13/2010
JJ			1	Compartment 8	None	No	Open or Unrestricted	Intermittent Use	No Additional Risk		1:43:18 PM
				Good-80	None	No	99	21-30% 31-40%	7		
11	11	pine, eastern white	21	Fair	None	No	None	Moderate	4 to 20	186	7/13/2010
JJ			1	Compartment 8	None	No	Open or Unrestricted	Intermittent Use	No Additional Risk		1:45:19 PM
				Good-80	None	No	99	0-10% 81-90%	6		

GISNO	Species	DBH	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail	Defect Siz	Inv_Date	
Staff	Site	Stems	Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Other Haz.	Inv_Time	
			Loc Val	Observations	Hardscape	Space Size	Dwood Crwn	Rating	Notes	
12	12	pine, eastern white	34	Dead	Removal	No	None	Extremely High	Greater than 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	1:48:13 PM
				Fair-60	None	No	99	91-100 0-10%	8	
13	13	pine, eastern white	22	Poor	Removal	No	None	Moderate	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	1:51:39 PM
				Fair-60	None	No	99	0-10% 21-30%	5	
14	14	pine, eastern white	14	Poor	Removal	No	None	Moderate	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	1:54:22 PM
				Fair-60	None	No	99	0-10% 21-30%	5	
15	15	pine, eastern white	36	Fair	None	No	None	Moderate	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	1:55:45 PM
				Fair-60	None	No	99	0-10% 21-30%	5	
16	16	pine, eastern white	36	Fair	None	No	None	Moderate	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	2:00:02 PM
				Fair-60	None	No	99	21-30% 31-40%	5	
17	17	pine, eastern white	20	Dead	Removal	No	None	Extremely High	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	2:02:45 PM
				Fair-60	None	No	99	91-100 0-10%	7	
18	18	pine, eastern white	22	Fair	None	No	None	Moderate	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	2:05:47 PM
				Fair-60	None	No	99	11-20% 21-30%	5	
19	19	pine, eastern white	14	Fair	None	No	None	Moderate	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	2:08:29 PM
				Fair-60	None	No	99	0-10% 11-20%	5	
20	20	pine, eastern white	14	Dead	Removal	No	None	High	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	2:10:01 PM
				Fair-60	None	No	99	91-100 0-10%	6	
21	21	pine, eastern white	36	Fair	None	No	None	Moderate	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	2:11:06 PM
				Fair-60	None	No	99	0-10% 11-20%	5	
22	22	pine, eastern white	30	Fair	None	No	None	Moderate	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	2:12:52 PM
				Fair-60	None	No	99	0-10% 31-40%	5	
23	23	pine, eastern white	30	Fair	None	No	None	Moderate	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	2:14:08 PM
				Fair-60	None	No	99	11-20% 31-40%	5	

GISNO	Species	DBH	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail	Defect Siz	Inv_Date	
Staff	Site	Stems	Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Other Haz.	Inv_Time	
			Loc Val	Observations	Hardscape	Space Size	Dwood Crwn	Rating	Notes	
24	24	hemlock, eastern	12	Critical	Removal	No	None	High	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	2:15:47 PM
				Fair-60	None	No	99	71-80% 0-10%	6	
25	25	hemlock, eastern	28	Poor	None	No	None	Moderate	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	2:17:22 PM
				Fair-60	None	No	99	11-20% 71-80%	5	
26	26	hemlock, eastern	28	Fair	None	No	None	Moderate	4 to 20	7/13/2010
JJ			2	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	2:18:50 PM
				Fair-60	None	No	99	11-20% 21-30%	5	
27	27	pine, eastern white	30	Fair	Large Tree Clean	No	None	Moderate	4 to 20	659 7/13/2010
JJ			1	Compartment 8	None	No	Open or Unrestricted	Intermittent Use	No Additional Risk	2:24:48 PM
				Good-80	None	No	99	0-10% 21-30%	6	
28	28	pine, eastern white	28	Fair	Large Tree Clean	No	None	Moderate	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Intermittent Use	No Additional Risk	2:26:58 PM
				Fair-60	None	No	99	0-10% 21-30%	6	
29	29	pine, eastern white	26	Fair	None	No	None	Moderate	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	2:28:40 PM
				Fair-60	None	No	99	11-20% 21-30%	5	
30	30	pine, eastern white	26	Fair	None	No	None	Moderate	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	2:29:53 PM
				Fair-60	None	No	99	11-20% 21-30%	5	
31	31	pine, eastern white	28	Fair	None	No	None	Moderate	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	2:31:42 PM
				Fair-60	None	No	99	11-20% 11-20%	5	
32	32	pine, eastern white	28	Fair	None	No	None	Moderate	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	2:34:04 PM
				Fair-60	None	No	99	0-10% 11-20%	5	
33	33	pine, eastern white	26	Fair	None	No	None	Moderate	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	2:35:57 PM
				Fair-60	None	No	99	0-10% 0-10%	5	
34	34	pine, eastern white	30	Fair	None	No	None	Moderate	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	2:38:22 PM
				Fair-60	None	No	99	0-10% 0-10%	5	
35	35	pine, eastern white	32	Fair	None	No	None	Moderate	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	2:40:41 PM
				Fair-60	None	No	99	0-10% 0-10%	5	

GISNO Staff	Site	Species	DBH Stems	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail		Defect Siz	Inv_Date	Inv_Time
				Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Crwn	Other Haz.		
				Loc Val	Observations	Hardscape	Space Size	Dwood	Crwn	Rating		
36	36	pine, eastern white	36	Fair	None	No	None	Moderate		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	2:42:48 PM	
				Fair-60	None	No	99	0-10%	0-10%	5		
37	37	pine, eastern white	32	Fair	None	No	None	Moderate		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	2:45:36 PM	
				Fair-60	None	No	99	0-10%	0-10%	5		
38	38	pine, eastern white	34	Fair	None	No	None	Moderate		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	2:46:22 PM	
				Fair-60	None	No	99	0-10%	0-10%	5		
39	39	pine, eastern white	38	Good	None	No	None	Moderate		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	2:47:33 PM	
				Fair-60	None	No	99	0-10%	21-30%	5		
40	40	pine, eastern white	24	Fair	None	No	None	Moderate		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	2:50:23 PM	
				Fair-60	None	No	99	0-10%	11-20%	5		
41	41	pine, eastern white	28	Fair	None	No	None	Moderate		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	2:51:56 PM	
				Fair-60	None	No	99	0-10%	11-20%	5		
42	42	pine, eastern white	28	Fair	None	No	None	Moderate		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	2:52:53 PM	
				Fair-60	None	No	99	11-20%	11-20%	5		
43	43	pine, eastern white	40	Fair	None	No	None	Moderate		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	2:54:22 PM	
				Fair-60	None	No	99	11-20%	21-30%	5		
44	44	pine, eastern white	18	Fair	None	No	None	Moderate		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	2:56:25 PM	
				Fair-60	None	No	99	11-20%	11-20%	5		
45	45	pine, eastern white	26	Fair	None	No	None	Moderate		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	2:57:41 PM	
				Fair-60	None	No	99	11-20%	11-20%	5		
46	46	pine, eastern white	26	Fair	None	No	None	Moderate		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	2:58:52 PM	
				Fair-60	None	No	99	11-20%	11-20%	5		
47	47	hemlock, eastern	11	Poor	None	No	None	Low		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	3:00:35 PM	
				Fair-60	None	No	99	0-10%	0-10%	4		

GISNO	Species	DBH	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail	Defect Siz	Inv_Date
Staff	Site	Stems	Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Other Haz.	Inv_Time
			Loc Val	Observations	Hardscape	Space Size	Dwood Crwn	Rating	Notes
48	48	hemlock, eastern	10	Poor	None	No	None	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	No Additional Risk	3:02:38 PM
				Fair-60	None	No	99	0-10% 0-10% 4	
49	49	hemlock, eastern	20	Fair	None	No	None	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	No Additional Risk	3:03:39 PM
				Fair-60	None	No	99	11-20% 11-20% 5	
50	50	hemlock, eastern	10	Fair	None	No	None	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	No Additional Risk	3:04:13 PM
				Fair-60	None	No	99	0-10% 11-20% 4	
51	51	hemlock, eastern	8	Fair	None	No	None	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	No Additional Risk	3:05:04 PM
				Fair-60	None	No	99	0-10% 11-20% 4	
52	52	cherry, black	10	Poor	None	No	None	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	No Additional Risk	3:05:34 PM
				Fair-60	None	No	99	0-10% 11-20% 4	
53	53	hemlock, eastern	11	Dead	Removal	No	None	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	No Additional Risk	3:07:34 PM
				Fair-60	None	No	99	91-100 0-10% 6	
54	54	hemlock, eastern	6	Poor	None	No	None	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	No Additional Risk	3:09:05 PM
				Fair-60	None	No	99	41-50% 0-10% 4	
55	55	pine, eastern white	10	Fair	None	No	None	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	No Additional Risk	3:10:10 PM
				Fair-60	None	No	99	21-30% 11-20% 4	
56	56	birch, sweet	17	Fair	None	No	None	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	No Additional Risk	3:11:51 PM
				Fair-60	None	No	99	0-10% 31-40% 5	
57	57	birch, sweet	20	Good	None	No	None	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	No Additional Risk	3:16:21 PM
				Fair-60	None	No	99	0-10% 41-50% 5	
58	58	hemlock, eastern	14	Fair	None	No	None	4 to 20	7/13/2010
JJ			2	Compartment 8	None	No	Natural Area	No Additional Risk	3:17:39 PM
				Fair-60	None	No	99	11-20% 11-20% 5	
59	59	hemlock, eastern	11	Fair	None	No	None	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	No Additional Risk	3:21:01 PM
				Fair-60	None	No	99	11-20% 11-20% 4	

GISNO Staff	Site	Species	DBH Stems	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail		Defect Siz	Inv_Date	Inv_Time
				Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Crwn	Other Haz.		
				Loc Val	Observations	Hardscape	Space Size	Dwood	Crwn	Rating		
60	60	hemlock, eastern	6	Poor	None	No	None	Moderate		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	3:21:49 PM	
				Fair-60	None	No	99	81-90%	0-10%	5		
61	61	pine, eastern white	10	Poor	None	No	None	Moderate		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	3:23:30 PM	
				Fair-60	None	No	99	21-30%	0-10%	5		
62	62	pine, eastern white	10	Dead	Removal	No	None	High		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	3:25:12 PM	
				Fair-60	None	No	99	91-100	0-10%	6		
63	63	hemlock, eastern	11	Poor	None	No	None	Moderate		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	3:26:07 PM	
				Fair-60	None	No	99	21-30%	41-50%	5		
64	64	pine, eastern white	28	Fair	None	No	None	Moderate		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	3:27:31 PM	
				Fair-60	None	No	99	11-20%	11-20%	5		
65	65	pine, eastern white	28	Fair	None	No	None	Low		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	3:29:29 PM	
				Fair-60	None	No	99	11-20%	11-20%	4		
66	66	pine, eastern white	28	Fair	None	No	None	Moderate		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	3:31:02 PM	
				Fair-60	None	No	99	0-10%	0-10%	5		
67	67	pine, eastern white	24	Fair	None	No	None	High		Greater than 20	7/13/2010	leaning
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	3:31:57 PM	
				Fair-60	None	No	99	0-10%	0-10%	7		
68	68	pine, eastern white	22	Poor	None	No	None	Moderate		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	3:34:00 PM	
				Fair-60	None	No	99	11-20%	0-10%	5		
69	69	pine, eastern white	13	Dead	Removal	No	None	Extremely High		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	3:36:10 PM	
				Fair-60	None	No	99	91-100	0-10%	7		
70	70	pine, eastern white	16	Poor	None	No	None	Moderate		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	3:38:04 PM	
				Fair-60	None	No	99	11-20%	0-10%	5		
71	71	pine, eastern white	24	Fair	None	No	None	Moderate		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	3:39:18 PM	
				Fair-60	None	No	99	11-20%	0-10%	5		

GISNO	Species	DBH	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail	Defect Siz	Inv_Date	
Staff	Site	Stems	Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Other Haz.	Inv_Time	
			Loc Val	Observations	Hardscape	Space Size	Dwood Crwn	Rating	Notes	
72	72	pine, eastern white	26	Fair	None	No	None	Moderate	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	3:40:28 PM
				Fair-60	None	No	99	0-10% 0-10%	5	
73	73	pine, eastern white	22	Fair	None	No	None	Moderate	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	3:41:34 PM
				Fair-60	None	No	99	0-10% 11-20%	5	
74	74	pine, eastern white	28	Fair	None	No	None	Moderate	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	3:42:41 PM
				Fair-60	None	No	99	11-20% 11-20%	5	
75	75	pine, eastern white	24	Fair	None	No	None	Moderate	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	3:43:53 PM
				Fair-60	None	No	99	0-10% 11-20%	5	
76	76	pine, eastern white	22	Fair	None	No	None	Moderate	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	3:47:35 PM
				Fair-60	None	No	99	0-10% 0-10%	5	
77	77	pine, eastern white	24	Fair	None	No	None	Moderate	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	3:49:03 PM
				Fair-60	None	No	99	11-20% 0-10%	5	
78	78	pine, eastern white	26	Fair	None	No	None	Moderate	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	3:49:42 PM
				Fair-60	None	No	99	11-20% 0-10%	5	
79	79	pine, eastern white	28	Fair	None	No	None	Moderate	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	3:51:22 PM
				Fair-60	None	No	99	11-20% 0-10%	5	
80	80	pine, eastern white	24	Fair	None	No	None	Moderate	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	3:54:54 PM
				Fair-60	None	No	99	11-20% 11-20%	5	
81	81	pine, eastern white	36	Poor	None	No	None	Moderate	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Intermittent Use	No Additional Risk	3:59:05 PM
				Fair-60	None	No	99	11-20% 11-20%	6	
82	82	hemlock, eastern	22	Fair	None	No	None	Moderate	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Intermittent Use	No Additional Risk	4:01:01 PM
				Fair-60	None	No	99	0-10% 61-70%	6	
83	83	pine, eastern white	26	Fair	None	No	None	Moderate	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	4:15:03 PM
				Fair-60	None	No	99	0-10% 21-30%	5	

GISNO Staff	Site	Species	DBH Stems	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail		Defect Siz	Inv_Date	Inv_Time
				Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Other Haz.	Notes		
				Loc Val	Observations	Hardscape	Space Size	Dwood	Crwn	Rating		
84	84	pine, eastern white	30	Fair	None	No	None	Moderate		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	4:19:44 PM	
				Fair-60	None	No	99	11-20%	21-30%	5		
85	85	pine, eastern white	28	Fair	None	No	None	Moderate		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	4:20:59 PM	
				Fair-60	None	No	99	21-30%	11-20%	5		
86	86	pine, eastern white	14	Poor	None	No	None	Moderate		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	4:22:38 PM	
				Fair-60	None	No	99	0-10%	0-10%	5		
87	87	pine, eastern white	26	Fair	None	No	None	Moderate		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	4:30:08 PM	
				Fair-60	None	No	99	11-20%	11-20%	5		
88	88	pine, eastern white	28	Fair	None	No	None	Moderate		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	4:31:39 PM	
				Fair-60	None	No	99	11-20%	11-20%	5		
89	89	maple, red	16	Good	None	No	None	Low		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	4:43:37 PM	
				Fair-60	None	No	99	0-10%	61-70%	4		
90	90	maple, Norway	11	Fair	None	No	None	Moderate		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	4:45:24 PM	
				Fair-60	None	No	99	0-10%	51-60%	5		
91	91	pine, eastern white	18	Fair	None	No	None	Moderate		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	4:46:34 PM	
				Fair-60	None	No	99	0-10%	11-20%	5		
92	92	pine, eastern white	19	Fair	None	No	None	Moderate		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	4:49:57 PM	
				Fair-60	None	No	99	21-30%	11-20%	5		
93	93	maple, Norway	14	Fair	None	No	None	Moderate		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	4:51:09 PM	
				Fair-60	None	No	99	11-20%	41-50%	5		
94	94	pine, eastern white	28	Fair	None	No	None	Moderate		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	4:52:18 PM	
				Fair-60	None	No	99	11-20%	11-20%	5		
95	95	pine, eastern white	18	Fair	None	No	None	Moderate		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	4:53:54 PM	
				Fair-60	None	No	99	11-20%	11-20%	5		

GISNO Staff	Site	Species	DBH Stems	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail		Defect Siz	Inv_Date	Inv_Time
				Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Crwn	Other Haz.		
				Loc Val	Observations	Hardscape	Space Size	Dwood	Crwn	Rating		
96	96	maple, Norway	14	Poor	None	No	None	High		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	4:55:16 PM	
				Fair-60	None	No	99	0-10%	51-60%	6		
97	97	pine, eastern white	13	Fair	None	No	None	Moderate		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	4:56:31 PM	
				Fair-60	None	No	99	11-20%	0-10%	5		
98	98	pine, eastern white	20	Fair	None	No	None	Moderate		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	4:58:02 PM	
				Fair-60	None	No	99	21-30%	0-10%	5		
99	99	pine, eastern white	9	Poor	None	No	None	Moderate		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	4:58:49 PM	
				Fair-60	None	No	99	21-30%	0-10%	5		
100	100	pine, eastern white	18	Fair	None	No	None	Moderate		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	4:59:55 PM	
				Fair-60	None	No	99	11-20%	0-10%	5		
101	101	pine, eastern white	18	Dead	Removal	No	None	Extremely High		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	5:01:05 PM	
				Fair-60	None	No	99	91-100	0-10%	7		
102	102	pine, eastern white	22	Fair	None	No	None	Moderate		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	5:01:55 PM	
				Fair-60	None	No	99	21-30%	11-20%	5		
103	103	pine, eastern white	17	Poor	None	No	None	Moderate		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	5:02:56 PM	
				Fair-60	None	No	99	11-20%	11-20%	5		
104	104	pine, eastern white	31	Fair	None	No	None	Moderate		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	5:04:59 PM	
				Fair-60	None	No	99	11-20%	21-30%	5		
105	105	pine, eastern white	25	Fair	None	No	None	Moderate		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	5:06:08 PM	
				Fair-60	None	No	99	21-30%	21-30%	5		
106	106	pine, eastern white	15	Fair	None	No	None	Moderate		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	5:08:06 PM	
				Fair-60	None	No	99	11-20%	0-10%	5		
107	107	pine, eastern white	22	Fair	None	No	None	Moderate		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	5:09:10 PM	
				Fair-60	None	No	99	0-10%	0-10%	5		

GISNO Staff	Site	Species	DBH Stems	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail		Defect Siz	Inv_Date	Inv_Time
				Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Crwn	Other Haz.		
				Loc Val	Observations	Hardscape	Space Size	Dwood	Crwn	Rating		
108	108	pine, eastern white	18	Fair	None	No	None	Moderate		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	5:09:51 PM	
				Fair-60	None	No	99	0-10%	0-10%	5		
109	109	pine, eastern white	18	Fair	None	No	None	Low		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	5:10:55 PM	
				Fair-60	None	No	99	11-20%	0-10%	4		
110	110	pine, eastern white	22	Fair	None	No	None	Moderate		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	5:14:07 PM	
				Fair-60	None	No	99	11-20%	11-20%	5		
111	111	pine, eastern white	20	Fair	None	No	None	Low		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	5:16:13 PM	
				Fair-60	None	No	99	11-20%	11-20%	4		
112	112	pine, eastern white	9	Fair	None	No	None	Moderate		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	5:17:20 PM	
				Fair-60	None	No	99	11-20%	0-10%	5		
113	113	pine, eastern white	18	Fair	None	No	None	Moderate		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	5:18:50 PM	
				Fair-60	None	No	99	11-20%	0-10%	5		
114	114	pine, eastern white	22	Fair	None	No	None	Low		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	5:22:56 PM	
				Fair-60	None	No	99	11-20%	11-20%	4		
115	115	beech, American	23	Good	None	No	None	Low		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	5:30:07 PM	
				Fair-60	None	No	99	0-10%	41-50%	4		
116	116	hemlock, eastern	20	Poor	None	No	None	High		Greater than 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	5:31:43 PM	
				Fair-60	None	No	99	11-20%	21-30%	7		
117	117	beech, American	8	Fair	None	No	None	Moderate		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	5:33:22 PM	
				Fair-60	None	No	99	0-10%	31-40%	5		
118	118	hemlock, eastern	10	Fair	None	No	None	Low		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	5:34:02 PM	
				Fair-60	None	No	99	21-30%	11-20%	4		
119	119	hemlock, eastern	8	Fair	None	No	None	Low		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	5:35:22 PM	
				Fair-60	None	No	99	11-20%	11-20%	4		

GISNO Staff	Site	Species	DBH Stems	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail		Defect Siz	Inv_Date
				Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Crwn	Other Haz.	
				Loc Val	Observations	Hardscape	Space Size	Dwood	Crwn	Rating	Notes
120	120	hemlock, eastern	14	Poor	None	No	None	Low		4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	5:36:07 PM
				Fair-60	None	No	99	51-60%	0-10%	4	
121	121	oak, northern red	25	Poor	None	No	None	High		Greater than 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	5:45:14 PM
				Fair-60	None	No	99	11-20%	31-40%	7	
122	122	hickory, bitternut	18	Good	None	No	None	Moderate		4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	5:47:19 PM
				Fair-60	None	No	99	0-10%	31-40%	5	
123	123	hemlock, eastern	13	Poor	None	No	None	Moderate		4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	5:51:09 PM
				Fair-60	None	No	99	81-90%	0-10%	5	
124	124	hemlock, eastern	14	Poor	None	No	None	Moderate		4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	5:53:14 PM
				Fair-60	None	No	99	81-90%	0-10%	5	
125	125	hemlock, eastern	10	Poor	None	No	None	Moderate		4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	5:53:54 PM
				Fair-60	None	No	99	81-90%	0-10%	5	
126	126	hemlock, eastern	14	Poor	None	No	None	Moderate		4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	5:54:39 PM
				Fair-60	None	No	99	71-80%	11-20%	5	
127	127	hemlock, eastern	8	Poor	None	No	None	Moderate		4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	5:55:31 PM
				Fair-60	None	No	99	71-80%	11-20%	5	
128	128	hemlock, eastern	8	Poor	None	No	None	Moderate		4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	5:55:57 PM
				Fair-60	None	No	99	71-80%	11-20%	5	
129	129	pine, eastern white	16	Fair	None	No	None	Moderate		4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	5:56:53 PM
				Fair-60	None	No	99	21-30%	11-20%	5	
130	130	pine, eastern white	14	Good	None	No	None	Low		4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	5:58:49 PM
				Fair-60	None	No	99	21-30%	21-30%	4	
131	131	oak, northern red	25	Fair	None	No	None	Moderate		4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	6:00:19 PM
				Fair-60	None	No	99	11-20%	21-30%	5	

GISNO	Species	DBH	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail	Defect Siz	Inv_Date	
Staff	Site	Stems	Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Other Haz.	Inv_Time	
			Loc Val	Observations	Hardscape	Space Size	Dwood Crwn	Rating	Notes	
132	132	oak, white	25	Good	None	No	None	Low	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	6:01:38 PM
				Fair-60	None	No	99	0-10% 21-30%	4	
133	133	hemlock, eastern	12	Poor	None	No	None	Moderate	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	6:03:12 PM
				Fair-60	None	No	99	81-90% 0-10%	5	
134	134	hemlock, eastern	8	Poor	None	No	None	Moderate	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	6:03:52 PM
				Fair-60	None	No	99	81-90% 0-10%	5	
135	135	hemlock, eastern	12	Poor	None	No	None	Moderate	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	6:04:36 PM
				Fair-60	None	No	99	81-90% 0-10%	5	
136	136	hemlock, eastern	20	Dead	Removal	No	None	High	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	6:05:22 PM
				Fair-60	None	No	99	91-100 0-10%	6	
137	137	hemlock, eastern	8	Dead	Removal	No	None	High	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	6:07:16 PM
				Fair-60	None	No	99	91-100 0-10%	6	
138	138	hemlock, eastern	15	Poor	None	No	None	Moderate	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	6:07:58 PM
				Fair-60	None	No	99	81-90% 0-10%	5	
139	139	hemlock, eastern	11	Poor	None	No	None	Moderate	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	6:10:59 PM
				Fair-60	None	No	99	91-100 0-10%	5	
140	140	hemlock, eastern	16	Critical	Removal	No	None	Extremely High	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	6:11:51 PM
				Fair-60	None	No	99	91-100 0-10%	7	
141	141	hemlock, eastern	14	Poor	None	No	None	Moderate	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	6:13:33 PM
				Fair-60	None	No	99	91-100 0-10%	5	
142	142	hemlock, eastern	10	Poor	None	No	None	Moderate	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	6:14:17 PM
				Fair-60	None	No	99	91-100 0-10%	5	
143	143	pine, eastern white	15	Poor	None	No	None	Moderate	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	6:15:46 PM
				Fair-60	None	No	99	91-100 0-10%	5	

GISNO Staff	Site	Species	DBH Stems	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail		Defect Siz	Inv_Date	Inv_Time
				Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Crwn	Other Haz.		
				Loc Val	Observations	Hardscape	Space Size	Dwood	Crwn	Rating		
144	144	pine, eastern white	8	Dead	Removal	No	None	High		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	6:16:47 PM	
				Fair-60	None	No	99	91-100	0-10%	6		
145	145	pine, eastern white	22	Fair	None	No	None	Low		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	6:17:35 PM	
				Fair-60	None	No	99	71-80%	11-20%	4		
146	146	oak, black	10	Poor	None	No	None	Moderate		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	6:18:26 PM	
				Fair-60	None	No	99	0-10%	21-30%	5		
147	147	hemlock, eastern	10	Poor	None	No	None	Moderate		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	6:19:31 PM	
				Fair-60	None	No	99	21-30%	31-40%	5		
148	148	hemlock, eastern	10	Poor	None	No	None	Moderate		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	6:20:21 PM	
				Fair-60	None	No	99	31-40%	0-10%	5		
149	149	pine, eastern white	9	Poor	None	No	None	Moderate		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	6:21:34 PM	
				Fair-60	None	No	99	21-30%	0-10%	5		
150	150	pine, eastern white	27	Fair	None	No	None	Low		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	6:22:27 PM	
				Fair-60	None	No	99	41-50%	11-20%	4		
151	151	pine, eastern white	24	Fair	None	No	None	Low		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	6:23:26 PM	
				Fair-60	None	No	99	21-30%	11-20%	4		
152	152	pine, eastern white	18	Fair	None	No	None	Low		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	6:23:57 PM	
				Fair-60	None	No	99	21-30%	11-20%	4		
153	153	pine, eastern white	18	Fair	None	No	None	Moderate		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	6:24:53 PM	
				Fair-60	None	No	99	21-30%	11-20%	5		
154	154	maple, Norway	9	Fair	None	No	None	Low		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	6:25:14 PM	
				Fair-60	None	No	99	0-10%	41-50%	4		
155	155	pine, eastern white	10	Fair	None	No	None	Low		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	6:26:39 PM	
				Fair-60	None	No	99	21-30%	11-20%	4		

GISNO	Species	DBH	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail	Defect Siz	Inv_Date	
Staff	Site	Stems	Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Other Haz.	Inv_Time	
			Loc Val	Observations	Hardscape	Space Size	Dwood Crwn	Rating	Notes	
156	156	pine, eastern white	21	Fair	None	No	None	Moderate	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	6:27:24 PM
				Fair-60	None	No	99	21-30% 11-20%	5	
157	157	pine, eastern white	10	Fair	None	No	None	Low	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	6:28:12 PM
				Fair-60	None	No	99	21-30% 11-20%	4	
158	158	pine, eastern white	10	Poor	None	No	None	Moderate	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	6:29:18 PM
				Fair-60	None	No	99	51-60% 0-10%	5	
159	159	oak, northern red	36	Fair	None	No	None	Moderate	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	6:29:50 PM
				Fair-60	None	No	99	0-10% 21-30%	5	
160	160	pine, eastern white	36	Poor	None	No	None	Moderate	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	6:31:22 PM
				Fair-60	None	No	99	21-30% 0-10%	5	
161	161	pine, eastern white	8	Fair	None	No	None	Moderate	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	6:32:25 PM
				Fair-60	None	No	99	21-30% 0-10%	5	
162	162	pine, eastern white	12	Fair	None	No	None	Low	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	6:33:56 PM
				Fair-60	None	No	99	21-30% 11-20%	4	
163	163	pine, eastern white	26	Fair	None	No	None	Moderate	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	6:34:29 PM
				Fair-60	None	No	99	31-40% 11-20%	5	
164	164	pine, eastern white	10	Poor	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	8:28:30 AM
				Fair-60	None	No	99	0-10% 0-10%	5	
165	165	pine, eastern white	14	Poor	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	8:30:34 AM
				Fair-60	None	No	99	0-10% 0-10%	5	
166	166	pine, eastern white	10	Poor	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	8:31:28 AM
				Fair-60	None	No	99	0-10% 0-10%	5	
167	167	pine, eastern white	20	Fair	None	No	None	Low	4 to 20	7/14/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	8:33:32 AM
				Fair-60	None	No	99	0-10% 11-20%	4	

GISNO	Species	DBH	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail	Defect Siz	Inv_Date	
Staff	Site	Stems	Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Other Haz.	Inv_Time	
			Loc Val	Observations	Hardscape	Space Size	Dwood Crwn	Rating	Notes	
168	168	pine, eastern white	20	Fair	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	8:34:16 AM
				Fair-60	None	No	99	0-10% 11-20%	5	
169	169	pine, eastern white	22	Fair	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	8:34:32 AM
				Fair-60	None	No	99	0-10% 11-20%	5	
170	170	pine, eastern white	10	Poor	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	8:36:05 AM
				Fair-60	None	No	99	0-10% 0-10%	5	
171	171	locust, black	20	Poor	None	No	None	High	4 to 20	7/14/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	8:36:48 AM
				Fair-60	None	No	99	11-20% 11-20%	6	
172	172	pine, eastern white	38	Poor	None	No	None	High	4 to 20	7/14/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	8:39:24 AM
				Fair-60	None	No	99	11-20% 11-20%	6	
173	173	pine, eastern white	17	Poor	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	8:43:03 AM
				Fair-60	None	No	99	11-20% 11-20%	5	
174	174	pine, eastern white	13	Fair	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	8:44:32 AM
				Fair-60	None	No	99	0-10% 21-30%	5	
175	175	pine, eastern white	10	Poor	None	No	None	Low	4 to 20	7/14/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	8:45:23 AM
				Fair-60	None	No	99	0-10% 0-10%	4	
176	176	pine, eastern white	16	Fair	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	8:46:20 AM
				Fair-60	None	No	99	11-20% 0-10%	5	
177	177	pine, eastern white	22	Fair	None	No	None	Low	4 to 20	7/14/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	8:47:25 AM
				Fair-60	None	No	99	11-20% 11-20%	4	
178	178	pine, eastern white	40	Fair	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	8:48:20 AM
				Fair-60	None	No	99	11-20% 11-20%	5	
179	179	pine, eastern white	22	Fair	None	No	None	Low	4 to 20	7/14/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	8:51:19 AM
				Fair-60	None	No	99	0-10% 11-20%	4	

GISNO Staff	Site	Species	DBH Stems	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail		Defect Siz	Inv_Date Inv_Time
				Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Crwn	Other Haz.	
				Loc Val	Observations	Hardscape	Space Size	Dwood	Crwn	Rating	
180	180	pine, eastern white	22	Fair	None	No	None	Low		4 to 20	7/14/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	8:53:13 AM
				Fair-60	None	No	99	0-10%	11-20%	4	
181	181	pine, eastern white	9	Dead	Removal	No	None	High		4 to 20	7/14/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	8:54:59 AM
				Fair-60	None	No	99	91-100	0-10%	6	
182	182	pine, eastern white	11	Poor	None	No	None	Moderate		4 to 20	7/14/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	8:56:16 AM
				Fair-60	None	No	99	0-10%	0-10%	5	
183	183	pine, eastern white	21	Fair	None	No	None	Low		4 to 20	7/14/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	8:57:52 AM
				Fair-60	None	No	99	0-10%	11-20%	4	
184	184	pine, eastern white	16	Fair	None	No	None	Low		4 to 20	7/14/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	9:00:00 AM
				Fair-60	None	No	99	0-10%	11-20%	4	
185	185	hemlock, eastern	9	Poor	None	No	None	Low		4 to 20	7/14/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	9:01:10 AM
				Fair-60	None	No	99	71-80%	0-10%	4	
186	186	pine, eastern white	18	Poor	None	No	None	High		4 to 20	7/14/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	9:02:09 AM
				Fair-60	None	No	99	11-20%	11-20%	6	trunk decay
187	187	pine, eastern white	19	Fair	None	No	None	Low		4 to 20	7/14/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	9:06:13 AM
				Fair-60	None	No	99	11-20%	11-20%	4	
188	188	pine, eastern white	20	Fair	None	No	None	Low		4 to 20	7/14/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	9:06:45 AM
				Fair-60	None	No	99	11-20%	11-20%	4	
189	189	pine, eastern white	19	Fair	None	No	None	Low		4 to 20	7/14/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	9:07:25 AM
				Fair-60	None	No	99	11-20%	11-20%	4	
190	190	pine, eastern white	28	Fair	None	No	None	Low		4 to 20	7/14/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	9:08:10 AM
				Fair-60	None	No	99	11-20%	11-20%	4	
191	191	pine, eastern white	18	Poor	None	No	None	Moderate		4 to 20	7/14/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	9:08:56 AM
				Fair-60	None	No	99	21-30%	0-10%	5	

GISNO Staff	Site	Species	DBH Stems	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail		Defect Siz	Inv_Date	Inv_Time
				Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Crwn	Other Haz.		
				Loc Val	Observations	Hardscape	Space Size	Dwood	Crwn	Rating		
192	192	pine, eastern white	10	Poor	None	No	None	Low		4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	9:12:23 AM	
				Fair-60	None	No	99	11-20%	0-10%	4		
193	193	pine, eastern white	13	Poor	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	9:14:41 AM	
				Fair-60	None	No	99	21-30%	0-10%	5		
194	194	hemlock, eastern	42	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	9:16:00 AM	
				Fair-60	None	No	99	31-40%	21-30%	5		
195	195	oak, white	38	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	9:17:25 AM	
				Fair-60	None	No	99	0-10%	31-40%	5		
196	196	beech, American	20	Good	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	9:18:30 AM	
				Fair-60	None	No	99	0-10%	41-50%	5		
197	197	maple, sugar	14	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	9:19:51 AM	
				Fair-60	None	No	99	0-10%	21-30%	5		
198	198	hemlock, eastern	12	Poor	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	9:20:50 AM	
				Fair-60	None	No	99	21-30%	0-10%	5		
199	199	oak, black	30	Poor	None	No	None	Extremely High		4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	9:21:48 AM	
				Fair-60	None	No	99	11-20%	11-20%	7		
200	200	pine, eastern white	10	Fair	None	No	None	Low		4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	9:23:55 AM	
				Fair-60	None	No	99	0-10%	11-20%	4		
201	201	pine, eastern white	10	Poor	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	9:24:55 AM	
				Fair-60	None	No	99	11-20%	0-10%	5		
202	202	pine, eastern white	13	Fair	None	No	None	Low		4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	9:25:40 AM	
				Fair-60	None	No	99	0-10%	11-20%	4		
203	203	pine, eastern white	20	Fair	None	No	None	Low		4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	9:27:08 AM	
				Fair-60	None	No	99	0-10%	11-20%	4		

GISNO Staff	Site	Species	DBH Stems	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail		Defect Siz	Inv_Date	Inv_Time
				Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Crwn	Other Haz.		
				Loc Val	Observations	Hardscape	Space Size	Dwood	Crwn	Rating		
204	204	pine, eastern white	9	Poor	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	9:28:11 AM	
				Fair-60	None	No	99	0-10%	0-10%	5		
205	205	pine, eastern white	13	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	9:28:45 AM	
				Fair-60	None	No	99	0-10%	11-20%	5		
206	206	pine, eastern white	17	Fair	None	No	None	Low		4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	9:29:29 AM	
				Fair-60	None	No	99	0-10%	11-20%	4		
207	207	pine, eastern white	17	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	9:29:53 AM	
				Fair-60	None	No	99	21-30%	11-20%	5		
208	208	hemlock, eastern	8	Poor	None	No	None	Low		4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	9:31:18 AM	
				Fair-60	None	No	99	11-20%	0-10%	4		
209	209	hemlock, eastern	10	Poor	None	No	None	Low		4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	9:33:14 AM	
				Fair-60	None	No	99	21-30%	0-10%	4		
210	210	birch, sweet	9	Poor	None	No	None	Low		4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	9:34:19 AM	
				Fair-60	None	No	99	0-10%	11-20%	4		
211	211	hemlock, eastern	8	Poor	None	No	None	Low		4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	9:35:22 AM	
				Fair-60	None	No	99	31-40%	0-10%	4		
212	212	hemlock, eastern	8	Poor	None	No	None	Low		4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	9:36:00 AM	
				Fair-60	None	No	99	31-40%	0-10%	4		
213	213	birch, sweet	11	Poor	None	No	None	High		4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	9:36:54 AM	
				Fair-60	None	No	99	0-10%	11-20%	6		
214	214	hemlock, eastern	9	Poor	None	No	None	Low		4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	9:38:05 AM	
				Fair-60	None	No	99	21-30%	0-10%	4		
215	215	tree of heaven	18	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	9:40:12 AM	
				Fair-60	None	No	99	0-10%	21-30%	5		

GISNO Staff	Site	Species	DBH Stems	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail		Defect Siz	Inv_Date	Inv_Time
				Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Crwn	Other Haz.		
				Loc Val	Observations	Hardscape	Space Size	Dwood	Crwn	Rating		
216	216	oak, northern red	38	Poor	None	No	None	Moderate		Greater than 20	7/14/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	9:42:03 AM	
				Fair-60	None	No	99	11-20%	11-20%	6		
217	217	hemlock, eastern	14	Poor	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	9:43:07 AM	
				Fair-60	None	No	99	21-30%	11-20%	5		
218	218	hemlock, eastern	8	Poor	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	9:45:24 AM	
				Fair-60	None	No	99	21-30%	0-10%	5		
219	219	hemlock, eastern	9	Poor	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	9:45:56 AM	
				Fair-60	None	No	99	21-30%	0-10%	5		
220	220	hemlock, eastern	11	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	9:46:53 AM	
				Fair-60	None	No	99	11-20%	11-20%	5		
221	221	tree of heaven	8	Dead	Removal	No	None	High		4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	9:50:38 AM	
				Fair-60	None	No	99	91-100	0-10%	6		
222	222	hemlock, eastern	11	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	9:51:40 AM	
				Fair-60	None	No	99	11-20%	11-20%	5		
223	223	pine, eastern white	16	Fair	None	No	None	Low		4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	9:52:35 AM	
				Fair-60	None	No	99	11-20%	11-20%	4		
224	224	pine, eastern white	13	Fair	None	No	None	Low		4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	9:53:57 AM	
				Fair-60	None	No	99	11-20%	11-20%	4		
225	225	pine, eastern white	20	Fair	None	No	None	Low		4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	9:56:25 AM	
				Fair-60	None	No	99	11-20%	11-20%	4		
226	226	pine, eastern white	12	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	9:56:46 AM	
				Fair-60	None	No	99	0-10%	0-10%	5		
227	227	pine, eastern white	9	Poor	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	9:57:55 AM	
				Fair-60	None	No	99	11-20%	0-10%	5		

GISNO Staff	Site	Species	DBH Stems	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail		Defect Siz	Inv_Date	Inv_Time
				Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Crwn	Other Haz.		
				Loc Val	Observations	Hardscape	Space Size	Dwood	Crwn	Rating		
228	228	pine, eastern white	16	Fair	None	No	None	Low		4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	9:58:36 AM	
				Fair-60	None	No	99	0-10%	11-20%	4		
229	229	hemlock, eastern	11	Poor	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	10:01:47 AM	
				Fair-60	None	No	99	31-40%	0-10%	5		
230	230	elm, spp.	18	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	10:02:57 AM	
				Fair-60	None	No	99	11-20%	11-20%	5		
231	231	sycamore, American	45	Fair	None	No	None	Moderate		Greater than 20	7/14/2010	
JJ			2	Compartment 8	None	No	Natural Area	Frequent Use		No Additional Risk	10:04:37 AM	
				Fair-60	None	No	99	11-20%	21-30%	8		
232	232	tuliptree	18	Fair	None	No	None	Low		4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Natural Area	Frequent Use		No Additional Risk	10:11:27 AM	
				Fair-60	None	No	99	0-10%	21-30%	6		
233	233	tuliptree	30	Fair	None	No	None	Low		4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Natural Area	Frequent Use		No Additional Risk	10:13:13 AM	
				Fair-60	None	No	99	0-10%	21-30%	6		
234	234	hemlock, eastern	18	Poor	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Natural Area	Frequent Use		No Additional Risk	10:18:39 AM	
				Fair-60	None	No	99	21-30%	0-10%	7		
235	235	pine, eastern white	14	Fair	None	No	None	Low		4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Natural Area	Frequent Use		No Additional Risk	10:19:53 AM	
				Fair-60	None	No	99	11-20%	11-20%	6		
236	236	pine, eastern white	8	Poor	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Natural Area	Frequent Use		No Additional Risk	10:20:51 AM	
				Fair-60	None	No	99	0-10%	0-10%	7		
237	237	pine, eastern white	19	Fair	None	No	None	Low		4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	10:25:42 AM	
				Fair-60	None	No	99	0-10%	11-20%	4		
238	238	pine, eastern white	16	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	10:26:37 AM	
				Fair-60	None	No	99	0-10%	0-10%	5		
239	239	pine, eastern white	20	Fair	None	No	None	Low		4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	10:27:56 AM	
				Fair-60	None	No	99	0-10%	11-20%	4		

GISNO Staff	Site	Species	DBH Stems	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail		Defect Siz	Inv_Date	Inv_Time
				Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Crwn	Other Haz.		
				Loc Val	Observations	Hardscape	Space Size	Dwood	Crwn	Rating		
240	240	pine, eastern white	14	Fair	None	No	None	Low		4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	10:28:59 AM	
				Fair-60	None	No	99	0-10%	11-20%	4		
241	241	pine, eastern white	22	Fair	None	No	None	Low		4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Natural Area	Frequent Use		No Additional Risk	10:29:51 AM	
				Fair-60	None	No	99	11-20%	11-20%	6		
242	242	pine, eastern white	18	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	10:30:59 AM	
				Fair-60	None	No	99	0-10%	11-20%	5		
243	243	pine, eastern white	14	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Natural Area	Frequent Use		No Additional Risk	10:31:36 AM	
				Fair-60	None	No	99	0-10%	0-10%	7		
244	244	pine, eastern white	14	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Natural Area	Frequent Use		No Additional Risk	10:32:39 AM	
				Fair-60	None	No	99	0-10%	0-10%	7		
245	245	pine, eastern white	20	Poor	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Natural Area	Frequent Use		No Additional Risk	10:33:43 AM	
				Fair-60	None	No	99	11-20%	0-10%	7		
246	246	pine, eastern white	24	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Natural Area	Frequent Use		No Additional Risk	10:34:53 AM	
				Fair-60	None	No	99	11-20%	11-20%	7		
247	247	pine, eastern white	23	Poor	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Natural Area	Frequent Use		No Additional Risk	10:35:48 AM	
				Fair-60	None	No	99	11-20%	0-10%	7		
248	248	pine, eastern white	10	Poor	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Natural Area	Frequent Use		No Additional Risk	10:37:34 AM	
				Fair-60	None	No	99	0-10%	11-20%	7		
249	249	pine, eastern white	23	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Natural Area	Frequent Use		No Additional Risk	10:38:27 AM	
				Fair-60	None	No	99	11-20%	11-20%	7		
250	250	pine, eastern white	8	Fair	None	No	None	Low		4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Natural Area	Frequent Use		No Additional Risk	10:40:01 AM	
				Fair-60	None	No	99	0-10%	11-20%	6		
251	251	pine, eastern white	17	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Natural Area	Frequent Use		No Additional Risk	10:54:33 AM	
				Fair-60	None	No	99	0-10%	11-20%	7		

GISNO Staff	Site	Species	DBH Stems	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail		Defect Siz	Inv_Date	Inv_Time
				Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Crwn	Other Haz.		
				Loc Val	Observations	Hardscape	Space Size	Dwood	Crwn	Rating		
252	252	pine, eastern white	15	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Natural Area	Frequent Use		No Additional Risk	10:55:29 AM	
				Fair-60	None	No	99	0-10%	0-10%	7		
253	253	pine, eastern white	14	Dead	Removal	No	None	High		4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Natural Area	Frequent Use		No Additional Risk	10:56:10 AM	
				Fair-60	None	No	99	91-100	0-10%	8		
254	254	pine, eastern white	19	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Natural Area	Frequent Use		No Additional Risk	10:57:20 AM	
				Fair-60	None	No	99	11-20%	0-10%	7		
255	255	pine, eastern white	18	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Natural Area	Frequent Use		No Additional Risk	11:02:32 AM	
				Fair-60	None	No	99	0-10%	11-20%	7		
256	256	pine, eastern white	21	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Natural Area	Frequent Use		No Additional Risk	11:03:42 AM	
				Fair-60	None	No	99	0-10%	0-10%	7		
257	257	pine, eastern white	36	Poor	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Open or Unrestricted	Intermittent Use		No Additional Risk	11:05:54 AM	
				Good-80	None	No	99	11-20%	21-30%	6		
258	258	pine, eastern white	28	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Open or Unrestricted	Intermittent Use		No Additional Risk	11:07:28 AM	
				Good-80	None	No	99	11-20%	31-40%	6		
259	259	pine, eastern white	27	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Open or Unrestricted	Intermittent Use		No Additional Risk	11:08:27 AM	
				Good-80	None	No	99	11-20%	31-40%	6		
260	260	pine, eastern white	45	Poor	Removal	No	None	High		Greater than 20	7/14/2010	
JJ			1	Compartment 8	None	No	Open or Unrestricted	Intermittent Use		No Additional Risk	11:10:04 AM	
				Good-80	Cavity or Decay	No	99	21-30%	41-50%	8		
261	261	pine, eastern white	51	Fair	Large Tree Clean	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Open or Unrestricted	Intermittent Use		No Additional Risk	11:13:35 AM	
				Good-80	None	No	99	11-20%	51-60%	6		
262	262	pine, eastern white	28	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Open or Unrestricted	Intermittent Use		No Additional Risk	11:17:03 AM	
				Good-80	None	No	99	11-20%	41-50%	6		
263	263	pine, eastern white	14	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Open or Unrestricted	Intermittent Use		No Additional Risk	11:25:47 AM	
				Good-80	None	No	99	11-20%	61-70%	6		

GISNO Staff	Site	Species	DBH Stems	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail	Defect Siz	Inv_Date	Inv_Time
				Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Other Haz.		
				Loc Val	Observations	Hardscape	Space Size	Dwood Crwn	Rating		
264	264	pine, eastern white	31	Fair	None	No	None	Moderate	4 to 20		7/14/2010
JJ			1	Compartment 8	None	No	Open or Unrestricted	Intermittent Use	No Additional Risk		11:27:55 AM
				Good-80	None	No	99	11-20% 21-30%	6		
265	265	pine, eastern white	19	Fair	None	No	None	Moderate	4 to 20		7/14/2010
JJ			1	Compartment 8	None	No	Open or Unrestricted	Intermittent Use	No Additional Risk		11:29:04 AM
				Good-80	None	No	99	21-30% 31-40%	6		
266	266	pine, eastern white	18	Fair	None	No	None	Moderate	4 to 20		7/14/2010
JJ			1	Compartment 8	None	No	Open or Unrestricted	Intermittent Use	No Additional Risk		11:30:12 AM
				Good-80	None	No	99	21-30% 31-40%	6		
267	267	pine, eastern white	19	Fair	None	No	None	Moderate	4 to 20	668	7/14/2010
JJ			1	Compartment 8	None	No	Open or Unrestricted	Intermittent Use	No Additional Risk		11:31:25 AM
				Good-80	None	No	99	11-20% 31-40%	6		
268	268	pine, eastern white	12	Fair	None	No	None	Moderate	4 to 20	664	7/14/2010
JJ			1	Compartment 8	None	No	Open or Unrestricted	Intermittent Use	No Additional Risk		11:32:30 AM
				Good-80	None	No	99	0-10% 71-80%	6		
269	269	pine, eastern white	39	Poor	None	No	None	High	Greater than 20		7/14/2010
JJ			1	Compartment 8	None	No	Open or Unrestricted	Intermittent Use	No Additional Risk		11:33:38 AM
				Good-80	Poor Structure	No	99	11-20% 41-50%	8		
270	270	pine, eastern white	41	Poor	None	No	None	Moderate	4 to 20	663	7/14/2010
JJ			1	Compartment 8	None	No	Open or Unrestricted	Intermittent Use	No Additional Risk		11:35:49 AM
				Good-80	None	No	99	11-20% 31-40%	6		
271	271	pine, eastern white	21	Poor	Removal	No	None	High	Greater than 20		7/14/2010
JJ			1	Compartment 8	None	No	Open or Unrestricted	Intermittent Use	No Additional Risk		11:37:30 AM
				Good-80	Cavity or Decay	No	99	11-20% 41-50%	8		
272	272	pine, eastern white	26	Fair	None	No	None	Moderate	4 to 20	667	7/14/2010
JJ			1	Compartment 8	None	No	Open or Unrestricted	Intermittent Use	No Additional Risk		11:38:31 AM
				Good-80	None	No	99	11-20% 41-50%	6		
273	273	pine, eastern white	40	Fair	None	No	None	Moderate	4 to 20		7/14/2010
JJ			1	Compartment 8	None	No	Open or Unrestricted	Intermittent Use	No Additional Risk		11:40:13 AM
				Good-80	None	No	99	11-20% 41-50%	6		
274	274	pine, eastern white	44	Fair	None	No	None	Moderate	4 to 20	661	7/14/2010
JJ			1	Compartment 8	None	No	Open or Unrestricted	Intermittent Use	No Additional Risk		11:41:39 AM
				Good-80	None	No	99	11-20% 61-70%	6		
275	275	pine, eastern white	15	Good	None	No	None	Low	4 to 20	662	7/14/2010
JJ			1	Compartment 8	None	No	Open or Unrestricted	Intermittent Use	No Additional Risk		11:43:07 AM
				Good-80	None	No	99	0-10% 81-90%	5		

<i>GISNO</i>	<i>Species</i>	<i>DBH</i>	<i>Cond</i>	<i>Primary Maint.</i>	<i>Utilities</i>	<i>Clearance</i>	<i>Prob. of Fail</i>	<i>Defect Siz</i>	<i>Inv_Date</i>
<i>Staff</i>	<i>Site</i>	<i>Stems</i>	<i>Location</i>	<i>Secondary Maint.</i>	<i>Inspect</i>	<i>Grow Space</i>	<i>Target Imp.</i>	<i>Other Haz.</i>	<i>Inv_Time</i>
			<i>Loc Val</i>	<i>Observations</i>	<i>Hardscape</i>	<i>Space Size</i>	<i>Dwood Crwn</i>	<i>Rating</i>	<i>Notes</i>

Total Sites: 274



Vanderbilt Mansion

Removals

GISNO Staff	Species Site	DBH Stems	Cond Location Loc Val	Primary Maint. Secondary Maint. Observations	Utilities Inspect Hardscape	Clearance Grow Space Space Size	Prob. of Fail Target Imp. Dwood Crwn	Defect Siz Other Haz. Rating	Notes	Inv_Date Inv_Time
Area: Conifer Barrier										
709 JJ	709 hemlock, eastern	15 1	Dead Compartment 1 Fair-60	Removal None None	No No No	None Natural Area 99	Extremely High Intermittent Use 91-100 0-10%	4 to 20 No Additional Risk 8		7/15/2010 4:17:36 PM
710 JJ	710 hemlock, eastern	23 1	Poor Compartment 1 Fair-60	Removal None None	No No No	None Natural Area 99	High Intermittent Use 61-70% 11-20%	4 to 20 No Additional Risk 7		7/15/2010 4:18:47 PM
665 JJ	665 hemlock, eastern	28 1	Critical Compartment 2 Fair-60	Removal None Serious Decline	No No No	None Natural Area 99	Extremely High Intermittent Use 71-80% 0-10%	4 to 20 No Additional Risk 8		7/15/2010 3:15:20 PM
669 JJ	669 hemlock, eastern	25 1	Dead Compartment 2 Fair-60	Removal None None	No No No	None Natural Area 99	Extremely High Intermittent Use 91-100 0-10%	4 to 20 No Additional Risk 8		7/15/2010 3:20:05 PM
672 JJ	672 pine, eastern white	28 1	Poor Compartment 2 Fair-60	Removal None None	No No No	None Natural Area 99	High Frequent Use 21-30% 11-20%	4 to 20 No Additional Risk 8		7/15/2010 3:23:41 PM
681 JJ	681 pine, eastern white	21 1	Poor Compartment 2 Fair-60	Removal None None	No No No	None Natural Area 99	High Frequent Use 21-30% 11-20%	4 to 20 No Additional Risk 8		7/15/2010 3:34:25 PM
690 JJ	690 hemlock, eastern	13 1	Dead Compartment 2 Fair-60	Removal None None	No No No	None Natural Area 99	Extremely High Frequent Use 91-100 0-10%	4 to 20 No Additional Risk 9		7/15/2010 3:45:48 PM
601 JJ	601 hemlock, eastern	28 1	Critical Compartment 3 Fair-60	Removal None Cavity or Decay	No No No	None Natural Area 99	High Intermittent Use 71-80% 0-10%	Greater than 20 No Additional Risk 8		7/15/2010 1:47:57 PM
608 JJ	608 hemlock, eastern	25 1	Poor Compartment 3 Fair-60	Removal None Serious Decline	No No No	None Natural Area 99	High Intermittent Use 41-50% 11-20%	4 to 20 No Additional Risk 7		7/15/2010 1:56:08 PM
624 JJ	624 hemlock, eastern	17 1	Poor Compartment 3 Fair-60	Removal None None	No No No	None Natural Area 99	High Frequent Use 31-40% 0-10%	4 to 20 No Additional Risk 8		7/15/2010 2:14:36 PM

GISNO	Species	DBH	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail	Defect Siz	Inv_Date	
Staff	Site	Stems	Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Other Haz.	Inv_Time	
			Loc Val	Observations	Hardscape	Space Size	Dwood Crwn	Rating	Notes	
625	625	hemlock, eastern	17	Poor	Removal	No	None	High	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Frequent Use	No Additional Risk	2:17:58 PM
				Fair-60	None	No	99	31-40% 0-10%	8	
634	634	hemlock, eastern	13	Dead	Removal	No	None	High	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Frequent Use	No Additional Risk	2:27:19 PM
				Fair-60	None	No	99	91-100 0-10%	8	
635	635	hemlock, eastern	13	Critical	Removal	No	None	High	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Frequent Use	No Additional Risk	2:28:06 PM
				Fair-60	None	No	99	91-100 0-10%	8	
641	641	hemlock, eastern	17	Poor	Removal	Yes - no	None	High	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Frequent Use	No Additional Risk	2:34:35 PM
				Fair-60	Cavity or Decay	No	99	21-30% 11-20%	8	
650	650	hemlock, eastern	14	Dead	Removal	No	None	Extremely High	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Frequent Use	No Additional Risk	2:42:42 PM
				Fair-60	None	No	99	91-100 0-10%	9	
525	525	hemlock, eastern	12	Critical	Removal	No	None	High	4 to 20	7/15/2010
JJ			1	Compartment 4	None	No	Natural Area	Frequent Use	No Additional Risk	10:02:11 AM
				Fair-60	None	No	99	91-100 0-10%	8	
528	528	pine, eastern white	25	Poor	Removal	No	None	High	Greater than 20	7/15/2010
JJ			1	Compartment 4	None	No	Natural Area	Frequent Use	No Additional Risk	10:05:37 AM
				Fair-60	Cavity or Decay	No	99	21-30% 11-20%	9	
529	529	pine, eastern white	31	Critical	Removal	No	None	Extremely High	Greater than 20	7/15/2010
JJ			1	Compartment 4	None	No	Natural Area	Frequent Use	No Additional Risk	10:07:04 AM
				Fair-60	Cavity or Decay	No	99	11-20% 11-20%	10	
531	531	hemlock, eastern	13	Poor	Removal	No	None	High	4 to 20	7/15/2010
JJ			1	Compartment 4	None	No	Natural Area	Frequent Use	No Additional Risk	10:09:08 AM
				Fair-60	Serious Decline	No	99	21-30% 0-10%	8	
537	537	pine, eastern white	25	Poor	Removal	No	None	High	Greater than 20	7/15/2010
JJ			1	Compartment 4	None	No	Natural Area	Frequent Use	No Additional Risk	10:18:34 AM
				Fair-60	None	No	99	11-20% 11-20%	9	
565	565	hemlock, eastern	20	Poor	Removal	No	None	High	4 to 20	7/15/2010
JJ			1	Compartment 4	None	No	Natural Area	Intermittent Use	No Additional Risk	10:52:45 AM
				Fair-60	Cavity or Decay	No	99	21-30% 11-20%	7	
566	566	hemlock, eastern	18	Critical	Removal	No	None	Extremely High	4 to 20	7/15/2010
JJ			1	Compartment 4	None	No	Natural Area	Intermittent Use	No Additional Risk	10:53:54 AM
				Fair-60	Cavity or Decay	No	99	21-30% 11-20%	8	

GISNO	Species	DBH	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail	Defect Siz	Inv_Date	
Staff	Site	Stems	Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Other Haz.	Inv_Time	
			Loc Val	Observations	Hardscape	Space Size	Dwood Crwn	Rating	Notes	
576	576	hemlock, eastern	16	Dead	Removal	No	None	High	4 to 20	7/15/2010
JJ			1	Compartment 4	None	No	Natural Area	Intermittent Use	No Additional Risk	11:15:44 AM
				Fair-60	None	No	99	91-100 0-10%	7	
454	454	hemlock, eastern	17	Poor	Removal	No	None	High	4 to 20	7/15/2010
JJ			1	Compartment 5	None	No	Natural Area	Intermittent Use	No Additional Risk	7:54:45 AM
				Fair-60	None	No	99	21-30% 11-20%	7	
460	460	hemlock, eastern	13	Dead	Removal	No	None	High	4 to 20	7/15/2010
JJ			1	Compartment 5	None	No	Natural Area	Intermittent Use	No Additional Risk	8:01:50 AM
				Fair-60	None	No	99	91-100 0-10%	7	
480	480	pine, eastern white	27	Poor	Removal	No	None	High	Greater than 20	7/15/2010
JJ			1	Compartment 5	None	No	Natural Area	Frequent Use	No Additional Risk	8:26:14 AM
				Fair-60	Poor Structure	No	99	21-30% 21-30%	9	
499	499	hemlock, eastern	13	Poor	Removal	No	None	High	4 to 20	7/15/2010
JJ			1	Compartment 5	None	No	Natural Area	Intermittent Use	No Additional Risk	9:24:25 AM
				Fair-60	Serious Decline	No	99	31-40% 0-10%	7	
500	500	pine, eastern white	21	Poor	Removal	No	None	High	Greater than 20	7/15/2010
JJ			1	Compartment 5	None	No	Natural Area	Frequent Use	No Additional Risk	9:26:11 AM
				Fair-60	Poor Structure	No	99	21-30% 21-30%	9	
504	504	pine, eastern white	44	Critical	Removal	No	None	Extremely High	Greater than 20	7/15/2010
JJ			1	Compartment 5	None	No	Natural Area	Frequent Use	No Additional Risk	9:31:22 AM
				Fair-60	Cavity or Decay	No	99	21-30% 11-20%	10	
505	505	pine, eastern white	28	Poor	Removal	No	None	High	4 to 20	7/15/2010
JJ			1	Compartment 5	None	No	Natural Area	Frequent Use	No Additional Risk	9:33:24 AM
				Fair-60	Cavity or Decay	No	99	21-30% 11-20%	8	
516	516	pine, eastern white	15	Poor	Removal	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 5	None	No	Natural Area	Frequent Use	No Additional Risk	9:45:50 AM
				Fair-60	Poor Structure	No	99	11-20% 11-20%	7	
364	364	pine, eastern white	29	Poor	Removal	No	None	Moderate	Greater than 20	7/14/2010
JJ			1	Compartment 6	None	No	Open or Unrestricted	Intermittent Use	No Additional Risk	3:40:43 PM
				Good-80	None	No	99	11-20% 31-40%	7	
365	365	pine, eastern white	41	Poor	Removal	No	None	High	Greater than 20	7/14/2010
JJ			1	Compartment 6	None	No	Open or Unrestricted	Intermittent Use	No Additional Risk	3:42:06 PM
				Good-80	Poor Structure	No	99	11-20% 51-60%	8	
392	392	hemlock, eastern	9	Dead	Removal	No	None	High	4 to 20	7/14/2010
JJ			1	Compartment 6	None	No	Natural Area	Intermittent Use	No Additional Risk	4:32:51 PM
				Fair-60	None	No	99	91-100 0-10%	7	

GISNO	Species	DBH	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail	Defect Siz	Inv_Date	
Staff	Site	Stems	Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Other Haz.	Inv_Time	
			Loc Val	Observations	Hardscape	Space Size	Dwood Crwn	Rating	Notes	
395	395	hemlock, eastern	11	Dead	Removal	No	None	Extremely High	4 to 20	7/14/2010
JJ			1	Compartment 6	None	No	Natural Area	Frequent Use	No Additional Risk	4:36:23 PM
				Fair-60	None	No	99	91-100 0-10%	9	
396	396	hemlock, eastern	13	Poor	Removal	No	None	High	4 to 20	7/14/2010
JJ			1	Compartment 6	None	No	Natural Area	Frequent Use	No Additional Risk	4:37:18 PM
				Fair-60	Serious Decline	No	99	81-90% 0-10%	8	
397	397	hemlock, eastern	13	Poor	Removal	No	None	High	4 to 20	7/14/2010
JJ			1	Compartment 6	None	No	Natural Area	Frequent Use	No Additional Risk	4:38:49 PM
				Fair-60	Serious Decline	No	99	81-90% 0-10%	8	
402	402	pine, eastern white	17	Poor	Removal	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 6	None	No	Natural Area	Intermittent Use	No Additional Risk	4:46:05 PM
				Fair-60	None	No	99	11-20% 0-10%	6	
406	406	hemlock, eastern	9	Dead	Removal	No	None	Extremely High	4 to 20	7/14/2010
JJ			1	Compartment 6	None	No	Natural Area	Frequent Use	No Additional Risk	4:52:38 PM
				Fair-60	None	No	99	91-100 0-10%	9	
407	407	pine, eastern white	27	Poor	Removal	Yes - no	None	High	4 to 20	7/14/2010
JJ			1	Compartment 6	None	No	Natural Area	Frequent Use	No Additional Risk	4:53:42 PM
				Fair-60	None	No	99	31-40% 21-30%	8	
411	411	pine, eastern white	41	Poor	Removal	No	None	High	Greater than 20	7/14/2010
JJ			1	Compartment 6	None	No	Natural Area	Frequent Use	No Additional Risk	4:59:09 PM
				Fair-60	Cavity or Decay	No	99	21-30% 31-40%	9	
422	422	hemlock, eastern	10	Poor	Removal	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 6	None	No	Natural Area	Frequent Use	No Additional Risk	5:15:09 PM
				Fair-60	None	No	99	21-30% 0-10%	7	
426	426	hemlock, eastern	11	Poor	Removal	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 6	None	No	Natural Area	Frequent Use	No Additional Risk	5:19:55 PM
				Fair-60	None	No	99	21-30% 11-20%	7	
434	434	pine, eastern white	15	Dead	Removal	No	None	Extremely High	4 to 20	7/14/2010
JJ			1	Compartment 6	None	No	Natural Area	Frequent Use	No Additional Risk	5:30:22 PM
				Fair-60	None	No	99	91-100 0-10%	9	leaning
447	447	hemlock, eastern	14	Poor	Removal	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 6	None	No	Natural Area	Intermittent Use	No Additional Risk	5:43:20 PM
				Fair-60	Serious Decline	No	99	11-20% 0-10%	6	
448	448	hemlock, eastern	16	Poor	Removal	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 6	None	No	Natural Area	Intermittent Use	No Additional Risk	5:44:41 PM
				Fair-60	None	No	99	11-20% 0-10%	6	

GISNO Staff	Site	Species	DBH Stems	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail		Defect Siz	Inv_Date	Inv_Time
				Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Crwn	Other Haz.		
				Loc Val	Observations	Hardscape	Space Size	Dwood	Crwn	Rating		
297 JJ	297	pine, eastern white	13 1	Poor Compartment 7 Fair-60	Removal None None	No No No	None Natural Area 99	High Frequent Use 21-30%		4 to 20 No Additional Risk 8	7/14/2010 2:13:46 PM	
301 JJ	301	pine, eastern white	15 1	Poor Compartment 7 Fair-60	Removal None None	No No No	None Natural Area 99	Moderate Frequent Use 11-20%		4 to 20 No Additional Risk 7	7/14/2010 2:17:54 PM	
302 JJ	302	pine, eastern white	17 1	Dead Compartment 7 Fair-60	Removal None None	No No No	None Natural Area 99	Moderate Frequent Use 91-100		4 to 20 No Additional Risk 7	7/14/2010 2:18:51 PM	
315 JJ	315	hemlock, eastern	7 1	Dead Compartment 7 Fair-60	Removal None None	No No No	None Natural Area 99	High Intermittent Use 91-100		4 to 20 No Additional Risk 7	7/14/2010 2:31:53 PM	
330 JJ	330	hemlock, eastern	15 1	Dead Compartment 7 Fair-60	Removal None None	No No No	None Natural Area 99	High Intermittent Use 91-100		4 to 20 No Additional Risk 7	7/14/2010 2:49:55 PM	
345 JJ	345	hemlock, eastern	23 1	Poor Compartment 7 Fair-60	Removal None None	No No No	None Natural Area 99	High Intermittent Use 21-30%		4 to 20 No Additional Risk 7	7/14/2010 3:08:04 PM	
348 JJ	348	pine, eastern white	40 1	Critical Compartment 7 Fair-60	Removal None None	No No No	None Natural Area 99	Extremely High Intermittent Use 21-30%		Greater than 20 No Additional Risk 9	7/14/2010 3:10:44 PM	
354 JJ	354	hemlock, eastern	9 1	Poor Compartment 7 Fair-60	Removal None Serious Decline	No No No	None Natural Area 99	Moderate Frequent Use 41-50%		4 to 20 No Additional Risk 7	7/14/2010 3:18:10 PM	
355 JJ	355	hemlock, eastern	10 1	Poor Compartment 7 Fair-60	Removal None Serious Decline	No No No	None Natural Area 99	Moderate Frequent Use 41-50%		4 to 20 No Additional Risk 7	7/14/2010 3:19:40 PM	
356 JJ	356	hemlock, eastern	17 1	Poor Compartment 7 Fair-60	Removal None Serious Decline	No No No	None Natural Area 99	High Frequent Use 41-50%		4 to 20 No Additional Risk 8	7/14/2010 3:20:33 PM	
357 JJ	357	pine, eastern white	28 1	Poor Compartment 7 Fair-60	Removal None Cavity or Decay	No No No	None Natural Area 99	High Frequent Use 21-30%		Greater than 20 No Additional Risk 9	7/14/2010 3:21:35 PM	
12 JJ	12	pine, eastern white	34 1	Dead Compartment 8 Fair-60	Removal None None	No No No	None Natural Area 99	Extremely High Occasional Use 91-100		Greater than 20 No Additional Risk 8	7/13/2010 1:48:13 PM	

GISNO	Species	DBH	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail	Defect Siz	Inv_Date	
Staff	Site	Stems	Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Other Haz.	Inv_Time	
			Loc Val	Observations	Hardscape	Space Size	Dwood Crwn	Rating	Notes	
13	13	pine, eastern white	22	Poor	Removal	No	None	Moderate	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	1:51:39 PM
				Fair-60	None	No	99	0-10% 21-30%	5	
14	14	pine, eastern white	14	Poor	Removal	No	None	Moderate	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	1:54:22 PM
				Fair-60	None	No	99	0-10% 21-30%	5	
17	17	pine, eastern white	20	Dead	Removal	No	None	Extremely High	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	2:02:45 PM
				Fair-60	None	No	99	91-100 0-10%	7	
20	20	pine, eastern white	14	Dead	Removal	No	None	High	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	2:10:01 PM
				Fair-60	None	No	99	91-100 0-10%	6	
24	24	hemlock, eastern	12	Critical	Removal	No	None	High	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	2:15:47 PM
				Fair-60	None	No	99	71-80% 0-10%	6	
53	53	hemlock, eastern	11	Dead	Removal	No	None	High	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	3:07:34 PM
				Fair-60	None	No	99	91-100 0-10%	6	
62	62	pine, eastern white	10	Dead	Removal	No	None	High	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	3:25:12 PM
				Fair-60	None	No	99	91-100 0-10%	6	
69	69	pine, eastern white	13	Dead	Removal	No	None	Extremely High	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	3:36:10 PM
				Fair-60	None	No	99	91-100 0-10%	7	
101	101	pine, eastern white	18	Dead	Removal	No	None	Extremely High	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	5:01:05 PM
				Fair-60	None	No	99	91-100 0-10%	7	
136	136	hemlock, eastern	20	Dead	Removal	No	None	High	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	6:05:22 PM
				Fair-60	None	No	99	91-100 0-10%	6	
137	137	hemlock, eastern	8	Dead	Removal	No	None	High	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	6:07:16 PM
				Fair-60	None	No	99	91-100 0-10%	6	
140	140	hemlock, eastern	16	Critical	Removal	No	None	Extremely High	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	6:11:51 PM
				Fair-60	None	No	99	91-100 0-10%	7	

GISNO	Species	DBH	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail	Defect Siz	Inv_Date	
Staff	Site	Stems	Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Other Haz.	Inv_Time	
			Loc Val	Observations	Hardscape	Space Size	Dwood Crwn	Rating	Notes	
144	144	pine, eastern white	8	Dead	Removal	No	None	High	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	6:16:47 PM
				Fair-60	None	No	99	91-100 0-10%	6	
181	181	pine, eastern white	9	Dead	Removal	No	None	High	4 to 20	7/14/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	8:54:59 AM
				Fair-60	None	No	99	91-100 0-10%	6	
221	221	tree of heaven	8	Dead	Removal	No	None	High	4 to 20	7/14/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	9:50:38 AM
				Fair-60	None	No	99	91-100 0-10%	6	
253	253	pine, eastern white	14	Dead	Removal	No	None	High	4 to 20	7/14/2010
JJ			1	Compartment 8	None	No	Natural Area	Frequent Use	No Additional Risk	10:56:10 AM
				Fair-60	None	No	99	91-100 0-10%	8	
260	260	pine, eastern white	45	Poor	Removal	No	None	High	Greater than 20	670
JJ			1	Compartment 8	None	No	Open or Unrestricted	Intermittent Use	No Additional Risk	7/14/2010
				Good-80	Cavity or Decay	No	99	21-30% 41-50%	8	11:10:04 AM
271	271	pine, eastern white	21	Poor	Removal	No	None	High	Greater than 20	7/14/2010
JJ			1	Compartment 8	None	No	Open or Unrestricted	Intermittent Use	No Additional Risk	11:37:30 AM
				Good-80	Cavity or Decay	No	99	11-20% 41-50%	8	
Total Sites:			76							



Vanderbilt Mansion
Trees With "Moderate" Risk Rating (5-6)

GISNO	Species	DBH	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail	Defect Siz	Inv_Date	
Staff	Site	Stems	Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Other Haz.	Inv_Time	
			Loc Val	Observations	Hardscape	Space Size	Dwood Crwn	Rating	Notes	
Area: Conifer Barrier										
701	701	pine, eastern white	27	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 1	None	No	Natural Area	Intermittent Use	No Additional Risk	4:04:35 PM
				Fair-60	None	No	99	21-30% 21-30%	6	
702	702	hemlock, eastern	23	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 1	None	No	Natural Area	Intermittent Use	No Additional Risk	4:06:10 PM
				Fair-60	None	No	99	21-30% 31-40%	6	
703	703	hemlock, eastern	23	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 1	None	No	Natural Area	Intermittent Use	No Additional Risk	4:11:29 PM
				Fair-60	None	No	99	21-30% 21-30%	6	
706	706	hemlock, eastern	28	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 1	None	No	Natural Area	Intermittent Use	No Additional Risk	4:14:26 PM
				Fair-60	None	No	99	21-30% 21-30%	6	
707	707	hemlock, eastern	19	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 1	None	No	Natural Area	Intermittent Use	No Additional Risk	4:15:32 PM
				Fair-60	None	No	99	21-30% 11-20%	6	
708	708	hemlock, eastern	23	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 1	None	No	Natural Area	Intermittent Use	No Additional Risk	4:16:34 PM
				Fair-60	None	No	99	21-30% 31-40%	6	
711	711	hemlock, eastern	24	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 1	None	No	Natural Area	Intermittent Use	No Additional Risk	4:19:53 PM
				Fair-60	None	No	99	21-30% 11-20%	6	
715	715	hemlock, eastern	24	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 1	None	No	Natural Area	Intermittent Use	No Additional Risk	4:23:38 PM
				Fair-60	None	No	99	21-30% 21-30%	6	
716	716	hemlock, eastern	19	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 1	None	No	Natural Area	Intermittent Use	No Additional Risk	4:24:42 PM
				Fair-60	None	No	99	31-40% 21-30%	6	
718	718	hemlock, eastern	18	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 1	None	No	Natural Area	Intermittent Use	No Additional Risk	4:26:18 PM
				Fair-60	None	No	99	21-30% 11-20%	6	

GISNO Staff	Site	Species	DBH Stems	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail		Defect Siz	Inv_Date	Inv_Time
				Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Crwn	Other Haz.		
				Loc Val	Observations	Hardscape	Space Size	Dwood	Crwn	Rating		
719	719	hemlock, eastern	19	Fair	None	No	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 1	None	No	Natural Area	Intermittent Use		No Additional Risk	4:27:03 PM	
				Fair-60	None	No	99	21-30%	21-30%	6		
720	720	hemlock, eastern	17	Fair	None	No	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 1	None	No	Natural Area	Intermittent Use		No Additional Risk	4:27:57 PM	
				Fair-60	None	No	99	21-30%	21-30%	6		
721	721	hemlock, eastern	19	Fair	None	No	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 1	None	No	Natural Area	Intermittent Use		No Additional Risk	4:28:37 PM	
				Fair-60	None	No	99	21-30%	21-30%	6		
722	722	hemlock, eastern	21	Fair	None	No	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 1	None	No	Natural Area	Intermittent Use		No Additional Risk	4:29:15 PM	
				Fair-60	None	No	99	21-30%	21-30%	6		
723	723	hemlock, eastern	18	Fair	None	No	None	Moderate		4 to 20	7/15/2010	
JJ			2	Compartment 1	None	No	Natural Area	Intermittent Use		No Additional Risk	4:29:58 PM	
				Fair-60	None	No	99	21-30%	31-40%	6		
724	724	hemlock, eastern	22	Fair	None	No	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 1	None	No	Natural Area	Intermittent Use		No Additional Risk	4:30:46 PM	
				Fair-60	None	No	99	21-30%	21-30%	6		
725	725	hemlock, eastern	25	Fair	None	No	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 1	None	No	Natural Area	Intermittent Use		No Additional Risk	4:31:46 PM	
				Fair-60	None	No	99	11-20%	31-40%	6		
726	726	hemlock, eastern	17	Fair	None	No	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 1	None	No	Natural Area	Intermittent Use		No Additional Risk	4:32:49 PM	
				Fair-60	None	No	99	11-20%	21-30%	6		
727	727	hemlock, eastern	16	Fair	None	No	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 1	None	No	Natural Area	Intermittent Use		No Additional Risk	4:33:42 PM	
				Fair-60	None	No	99	11-20%	21-30%	6		
728	728	hemlock, eastern	17	Fair	None	No	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 1	None	No	Natural Area	Intermittent Use		No Additional Risk	4:34:36 PM	
				Fair-60	None	No	99	11-20%	21-30%	6		
729	729	hemlock, eastern	9	Fair	None	No	None	Moderate		1 to 4	7/15/2010	
JJ			1	Compartment 1	None	No	Natural Area	Intermittent Use		No Additional Risk	4:35:14 PM	
				Fair-60	None	No	99	11-20%	21-30%	5		
655	655	hemlock, eastern	27	Fair	None	No	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 2	None	No	Natural Area	Intermittent Use		No Additional Risk	3:06:16 PM	
				Fair-60	None	No	99	21-30%	21-30%	6		

GISNO	Species	DBH	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail	Defect Siz	Inv_Date	
Staff	Site	Stems	Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Other Haz.	Inv_Time	
			Loc Val	Observations	Hardscape	Space Size	Dwood Crwn	Rating	Notes	
656	656	hemlock, eastern	19	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 2	None	No	Natural Area	Intermittent Use	No Additional Risk	3:07:25 PM
				Fair-60	None	No	99	21-30% 11-20%	6	
659	659	hemlock, eastern	27	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 2	None	No	Natural Area	Intermittent Use	No Additional Risk	3:10:42 PM
				Fair-60	None	No	99	21-30% 31-40%	6	
660	660	hemlock, eastern	23	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 2	None	No	Natural Area	Intermittent Use	No Additional Risk	3:11:32 PM
				Fair-60	None	No	99	21-30% 21-30%	6	
661	661	hemlock, eastern	23	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 2	None	No	Natural Area	Intermittent Use	No Additional Risk	3:12:24 PM
				Fair-60	None	No	99	21-30% 21-30%	6	
662	662	hemlock, eastern	18	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 2	None	No	Natural Area	Intermittent Use	No Additional Risk	3:13:04 PM
				Fair-60	None	No	99	21-30% 11-20%	6	
663	663	hemlock, eastern	22	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 2	None	No	Natural Area	Intermittent Use	No Additional Risk	3:13:43 PM
				Fair-60	None	No	99	21-30% 21-30%	6	
664	664	hemlock, eastern	21	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 2	None	No	Natural Area	Intermittent Use	No Additional Risk	3:14:33 PM
				Fair-60	None	No	99	21-30% 21-30%	6	
666	666	hemlock, eastern	20	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 2	None	No	Natural Area	Intermittent Use	No Additional Risk	3:16:26 PM
				Fair-60	None	No	99	11-20% 21-30%	6	
667	667	hemlock, eastern	20	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 2	None	No	Natural Area	Intermittent Use	No Additional Risk	3:17:40 PM
				Fair-60	None	No	99	21-30% 11-20%	6	
668	668	hemlock, eastern	27	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 2	None	No	Natural Area	Intermittent Use	No Additional Risk	3:18:37 PM
				Fair-60	None	No	99	21-30% 21-30%	6	
670	670	hemlock, eastern	22	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 2	None	No	Natural Area	Intermittent Use	No Additional Risk	3:21:02 PM
				Fair-60	None	No	99	21-30% 11-20%	6	
671	671	hemlock, eastern	21	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 2	None	No	Natural Area	Intermittent Use	No Additional Risk	3:22:07 PM
				Fair-60	None	No	99	21-30% 31-40%	6	

GISNO	Species	DBH	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail	Defect Siz	Inv_Date	
Staff	Site	Stems	Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Other Haz.	Inv_Time	
			Loc Val	Observations	Hardscape	Space Size	Dwood Crwn	Rating	Notes	
676	676	pine, eastern white	21	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 2	None	No	Natural Area	Intermittent Use	No Additional Risk	3:29:40 PM
				Fair-60	None	No	99	11-20% 21-30%	6	
678	678	pine, eastern white	24	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 2	None	No	Natural Area	Intermittent Use	No Additional Risk	3:31:08 PM
				Fair-60	None	No	99	21-30% 21-30%	6	
687	687	pine, eastern white	19	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 2	None	No	Natural Area	Intermittent Use	No Additional Risk	3:42:55 PM
				Fair-60	None	No	99	21-30% 11-20%	6	
586	586	hemlock, eastern	19	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Intermittent Use	No Additional Risk	1:33:52 PM
				Fair-60	None	No	99	21-30% 11-20%	6	
587	587	hemlock, eastern	25	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			2	Compartment 3	None	No	Natural Area	Intermittent Use	No Additional Risk	1:35:31 PM
				Fair-60	None	No	99	21-30% 21-30%	6	
588	588	hemlock, eastern	18	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Intermittent Use	No Additional Risk	1:36:29 PM
				Fair-60	None	No	99	21-30% 11-20%	6	
591	591	hemlock, eastern	18	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Intermittent Use	No Additional Risk	1:39:31 PM
				Fair-60	None	No	99	21-30% 21-30%	6	
592	592	hemlock, eastern	18	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Intermittent Use	No Additional Risk	1:40:18 PM
				Fair-60	None	No	99	21-30% 21-30%	6	
593	593	hemlock, eastern	19	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Intermittent Use	No Additional Risk	1:40:50 PM
				Fair-60	None	No	99	21-30% 21-30%	6	
594	594	hemlock, eastern	18	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Intermittent Use	No Additional Risk	1:41:31 PM
				Fair-60	None	No	99	21-30% 21-30%	6	
595	595	hemlock, eastern	24	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Intermittent Use	No Additional Risk	1:42:13 PM
				Fair-60	None	No	99	11-20% 21-30%	6	
596	596	hemlock, eastern	19	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Intermittent Use	No Additional Risk	1:43:09 PM
				Fair-60	None	No	99	11-20% 11-20%	6	

GISNO	Species	DBH	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail	Defect Siz	Inv_Date	
Staff	Site	Stems	Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Other Haz.	Inv_Time	
			Loc Val	Observations	Hardscape	Space Size	Dwood Crwn	Rating	Notes	
597	597	hemlock, eastern	18	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			2	Compartment 3	None	No	Natural Area	Intermittent Use	No Additional Risk	1:44:37 PM
				Fair-60	None	No	99	11-20% 21-30%	6	
598	598	hemlock, eastern	19	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Intermittent Use	No Additional Risk	1:45:31 PM
				Fair-60	None	No	99	21-30% 21-30%	6	
599	599	hemlock, eastern	17	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Intermittent Use	No Additional Risk	1:46:19 PM
				Fair-60	None	No	99	21-30% 11-20%	6	
600	600	hemlock, eastern	17	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Intermittent Use	No Additional Risk	1:47:08 PM
				Fair-60	None	No	99	21-30% 11-20%	6	
602	602	hemlock, eastern	25	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Intermittent Use	No Additional Risk	1:49:16 PM
				Fair-60	None	No	99	21-30% 11-20%	6	
605	605	hemlock, eastern	27	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Intermittent Use	No Additional Risk	1:53:05 PM
				Fair-60	None	No	99	21-30% 21-30%	6	
606	606	hemlock, eastern	19	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Intermittent Use	No Additional Risk	1:54:08 PM
				Fair-60	None	No	99	21-30% 21-30%	6	
607	607	hemlock, eastern	17	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Intermittent Use	No Additional Risk	1:55:10 PM
				Fair-60	None	No	99	11-20% 11-20%	6	
609	609	hemlock, eastern	26	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Intermittent Use	No Additional Risk	1:57:14 PM
				Fair-60	None	No	99	21-30% 21-30%	6	
612	612	hemlock, eastern	17	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Intermittent Use	No Additional Risk	2:00:32 PM
				Fair-60	None	No	99	21-30% 11-20%	6	
613	613	hemlock, eastern	29	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Intermittent Use	No Additional Risk	2:01:41 PM
				Fair-60	None	No	99	31-40% 11-20%	6	
614	614	hemlock, eastern	21	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Intermittent Use	No Additional Risk	2:03:35 PM
				Fair-60	None	No	99	21-30% 21-30%	6	

GISNO	Species	DBH	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail	Defect Siz	Inv_Date	
Staff	Site	Stems	Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Other Haz.	Inv_Time	
			Loc Val	Observations	Hardscape	Space Size	Dwood Crwn	Rating	Notes	
615	615	hemlock, eastern	19	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			2	Compartment 3	None	No	Natural Area	Intermittent Use	No Additional Risk	2:04:26 PM
				Fair-60	None	No	99	11-20% 21-30%	6	
616	616	hemlock, eastern	24	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Intermittent Use	No Additional Risk	2:05:19 PM
				Fair-60	None	No	99	21-30% 21-30%	6	
654	654	pine, eastern white	13	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Intermittent Use	No Additional Risk	2:47:36 PM
				Fair-60	None	No	99	21-30% 11-20%	6	
521	521	pine, eastern white	35	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 4	None	No	Natural Area	Intermittent Use	No Additional Risk	9:58:02 AM
				Fair-60	None	No	99	11-20% 21-30%	6	
538	538	pine, eastern white	11	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 4	None	No	Natural Area	Intermittent Use	No Additional Risk	10:19:46 AM
				Fair-60	None	No	99	11-20% 11-20%	6	
549	549	hemlock, eastern	19	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 4	None	No	Natural Area	Intermittent Use	No Additional Risk	10:33:45 AM
				Fair-60	None	No	99	31-40% 21-30%	6	
550	550	hemlock, eastern	22	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 4	None	No	Natural Area	Intermittent Use	No Additional Risk	10:34:54 AM
				Fair-60	None	No	99	31-40% 11-20%	6	
551	551	hemlock, eastern	15	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			2	Compartment 4	None	No	Natural Area	Intermittent Use	No Additional Risk	10:36:05 AM
				Fair-60	None	No	99	21-30% 11-20%	6	
552	552	hemlock, eastern	14	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			2	Compartment 4	None	No	Natural Area	Intermittent Use	No Additional Risk	10:37:05 AM
				Fair-60	None	No	99	21-30% 11-20%	6	
553	553	hemlock, eastern	28	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			2	Compartment 4	None	No	Natural Area	Intermittent Use	No Additional Risk	10:37:41 AM
				Fair-60	None	No	99	21-30% 21-30%	6	
559	559	hemlock, eastern	20	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 4	None	No	Natural Area	Intermittent Use	No Additional Risk	10:46:29 AM
				Fair-60	None	No	99	21-30% 21-30%	6	
560	560	hemlock, eastern	19	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 4	None	No	Natural Area	Intermittent Use	No Additional Risk	10:47:43 AM
				Fair-60	None	No	99	11-20% 21-30%	6	

GISNO	Species	DBH	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail	Defect Siz	Inv_Date	
Staff	Site	Stems	Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Other Haz.	Inv_Time	
			Loc Val	Observations	Hardscape	Space Size	Dwood Crwn	Rating	Notes	
561	561	hemlock, eastern	19	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 4	None	No	Natural Area	Intermittent Use	No Additional Risk	10:48:34 AM
				Fair-60	None	No	99	11-20% 11-20%	6	
562	562	hemlock, eastern	25	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 4	None	No	Natural Area	Intermittent Use	No Additional Risk	10:49:17 AM
				Fair-60	None	No	99	21-30% 21-30%	6	
563	563	hemlock, eastern	16	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 4	None	No	Natural Area	Intermittent Use	No Additional Risk	10:50:58 AM
				Fair-60	None	No	99	21-30% 11-20%	6	
564	564	hemlock, eastern	23	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			2	Compartment 4	None	No	Natural Area	Intermittent Use	No Additional Risk	10:51:49 AM
				Fair-60	None	No	99	21-30% 31-40%	6	
573	573	pine, eastern white	19	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 4	None	No	Natural Area	Intermittent Use	No Additional Risk	11:11:12 AM
				Fair-60	None	No	99	11-20% 11-20%	6	
574	574	hemlock, eastern	19	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			2	Compartment 4	None	No	Natural Area	Intermittent Use	No Additional Risk	11:13:33 AM
				Fair-60	None	No	99	11-20% 31-40%	6	
575	575	hemlock, eastern	14	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 4	None	No	Natural Area	Intermittent Use	No Additional Risk	11:14:51 AM
				Fair-60	None	No	99	11-20% 11-20%	6	
577	577	hemlock, eastern	19	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 4	None	No	Natural Area	Intermittent Use	No Additional Risk	11:16:50 AM
				Fair-60	None	No	99	21-30% 11-20%	6	
578	578	hemlock, eastern	24	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 4	None	No	Natural Area	Intermittent Use	No Additional Risk	11:23:08 AM
				Fair-60	None	No	99	11-20% 31-40%	6	
579	579	hemlock, eastern	16	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			2	Compartment 4	None	No	Natural Area	Intermittent Use	No Additional Risk	11:24:11 AM
				Fair-60	None	No	99	11-20% 31-40%	6	
581	581	hemlock, eastern	19	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 4	None	No	Natural Area	Intermittent Use	No Additional Risk	11:27:17 AM
				Fair-60	None	No	99	11-20% 21-30%	6	
582	582	hemlock, eastern	17	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 4	None	No	Natural Area	Intermittent Use	No Additional Risk	11:28:25 AM
				Fair-60	None	No	99	11-20% 21-30%	6	

GISNO	Species	DBH	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail	Defect Siz	Inv_Date	
Staff	Site	Stems	Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Other Haz.	Inv_Time	
			Loc Val	Observations	Hardscape	Space Size	Dwood Crwn	Rating	Notes	
583	583	hemlock, eastern	22	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 4	None	No	Natural Area	Intermittent Use	No Additional Risk	11:29:11 AM
				Fair-60	None	No	99	11-20% 21-30%	6	
584	584	hemlock, eastern	22	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 4	None	No	Natural Area	Intermittent Use	No Additional Risk	11:30:03 AM
				Fair-60	None	No	99	11-20% 21-30%	6	
449	449	hemlock, eastern	19	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 5	None	No	Natural Area	Intermittent Use	No Additional Risk	7:48:33 AM
				Fair-60	None	No	99	21-30% 21-30%	6	
450	450	hemlock, eastern	25	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			2	Compartment 5	None	No	Natural Area	Intermittent Use	No Additional Risk	7:50:33 AM
				Fair-60	None	No	99	21-30% 31-40%	6	
451	451	hemlock, eastern	18	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 5	None	No	Natural Area	Intermittent Use	No Additional Risk	7:51:55 AM
				Fair-60	None	No	99	11-20% 11-20%	6	
452	452	hemlock, eastern	21	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 5	None	No	Natural Area	Intermittent Use	No Additional Risk	7:52:48 AM
				Fair-60	None	No	99	11-20% 31-40%	6	
453	453	hemlock, eastern	24	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 5	None	No	Natural Area	Intermittent Use	No Additional Risk	7:53:55 AM
				Fair-60	None	No	99	11-20% 41-50%	6	
455	455	hemlock, eastern	18	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 5	None	No	Natural Area	Intermittent Use	No Additional Risk	7:56:17 AM
				Fair-60	None	No	99	11-20% 41-50%	6	
456	456	hemlock, eastern	23	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 5	None	No	Natural Area	Intermittent Use	No Additional Risk	7:57:35 AM
				Fair-60	None	No	99	21-30% 31-40%	6	
457	457	hemlock, eastern	25	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 5	None	No	Natural Area	Intermittent Use	No Additional Risk	7:58:50 AM
				Fair-60	None	No	99	21-30% 31-40%	6	
458	458	hemlock, eastern	22	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 5	None	No	Natural Area	Intermittent Use	No Additional Risk	7:59:37 AM
				Fair-60	None	No	99	21-30% 21-30%	6	
459	459	hemlock, eastern	21	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			2	Compartment 5	None	No	Natural Area	Intermittent Use	No Additional Risk	8:00:40 AM
				Fair-60	None	No	99	21-30% 21-30%	6	

GISNO	Species	DBH	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail	Defect Siz	Inv_Date	
Staff	Site	Stems	Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Other Haz.	Inv_Time	
			Loc Val	Observations	Hardscape	Space Size	Dwood Crwn	Rating	Notes	
461	461	hemlock, eastern	17	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			4	Compartment 5	None	No	Natural Area	Intermittent Use	No Additional Risk	8:03:28 AM
				Fair-60	None	No	99	11-20% 31-40%	6	
462	462	hemlock, eastern	18	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 5	None	No	Natural Area	Intermittent Use	No Additional Risk	8:04:31 AM
				Fair-60	None	No	99	51-60% 11-20%	6	
463	463	hemlock, eastern	16	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 5	None	No	Natural Area	Intermittent Use	No Additional Risk	8:05:30 AM
				Fair-60	None	No	99	31-40% 11-20%	6	
464	464	hemlock, eastern	21	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 5	None	No	Natural Area	Intermittent Use	No Additional Risk	8:07:03 AM
				Fair-60	None	No	99	31-40% 21-30%	6	
465	465	hemlock, eastern	15	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 5	None	No	Natural Area	Intermittent Use	No Additional Risk	8:07:58 AM
				Fair-60	None	No	99	21-30% 21-30%	6	
466	466	hemlock, eastern	26	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			2	Compartment 5	None	No	Natural Area	Intermittent Use	No Additional Risk	8:08:43 AM
				Fair-60	None	No	99	31-40% 31-40%	6	
467	467	hemlock, eastern	17	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 5	None	No	Natural Area	Intermittent Use	No Additional Risk	8:10:03 AM
				Fair-60	None	No	99	21-30% 21-30%	6	
468	468	hemlock, eastern	16	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 5	None	No	Natural Area	Intermittent Use	No Additional Risk	8:11:15 AM
				Fair-60	None	No	99	21-30% 21-30%	6	
469	469	hemlock, eastern	20	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 5	None	No	Natural Area	Intermittent Use	No Additional Risk	8:11:57 AM
				Fair-60	None	No	99	21-30% 31-40%	6	
470	470	hemlock, eastern	24	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 5	None	No	Natural Area	Intermittent Use	No Additional Risk	8:13:12 AM
				Fair-60	None	No	99	21-30% 21-30%	6	
471	471	hemlock, eastern	19	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 5	None	No	Natural Area	Intermittent Use	No Additional Risk	8:15:10 AM
				Fair-60	None	No	99	31-40% 21-30%	6	
473	473	hemlock, eastern	33	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 5	None	No	Natural Area	Intermittent Use	No Additional Risk	8:17:24 AM
				Fair-60	None	No	99	31-40% 21-30%	6	

GISNO Staff	Site	Species	DBH Stems	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail		Defect Siz	Inv_Date	Inv_Time
				Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Crwn	Other Haz.		
				Loc Val	Observations	Hardscape	Space Size	Dwood	Crwn	Rating		
1	1	pine, eastern white	33	Fair	None	No	None	Moderate		4 to 20	7/13/2010	
JJ			1	Compartment 6	None	No	Open or Unrestricted	Intermittent Use		No Additional Risk	8:32:32 AM	
				Good-80	None	No	99	31-40%	71-80%	6		
363	363	pine, eastern white	27	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Open or Unrestricted	Intermittent Use		No Additional Risk	3:39:38 PM	
				Good-80	None	No	99	11-20%	61-70%	6		
366	366	pine, eastern white	21	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Open or Unrestricted	Intermittent Use		No Additional Risk	3:44:35 PM	
				Good-80	None	No	99	11-20%	21-30%	6		
367	367	pine, eastern white	26	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Intermittent Use		No Additional Risk	3:46:06 PM	
				Fair-60	None	No	99	11-20%	21-30%	6		
368	368	hemlock, eastern	15	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Intermittent Use		No Additional Risk	3:47:13 PM	
				Fair-60	None	No	99	11-20%	41-50%	6		
369	369	hemlock, eastern	13	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Intermittent Use		No Additional Risk	3:48:23 PM	
				Fair-60	None	No	99	11-20%	31-40%	6		
370	370	hemlock, eastern	13	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Intermittent Use		No Additional Risk	3:49:11 PM	
				Fair-60	None	No	99	11-20%	31-40%	6		
371	371	hemlock, eastern	15	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Intermittent Use		No Additional Risk	3:49:36 PM	
				Fair-60	None	No	99	11-20%	31-40%	6		
380	380	pine, eastern white	25	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Intermittent Use		No Additional Risk	4:18:30 PM	
				Fair-60	None	No	99	11-20%	31-40%	6		
381	381	pine, eastern white	25	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Intermittent Use		No Additional Risk	4:23:28 PM	
				Fair-60	None	No	99	21-30%	21-30%	6		
382	382	pine, eastern white	26	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Open or Unrestricted	Intermittent Use		No Additional Risk	4:24:21 PM	
				Good-80	None	No	99	21-30%	41-50%	6		
383	383	pine, eastern white	22	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Intermittent Use		No Additional Risk	4:25:13 PM	
				Fair-60	None	No	99	21-30%	11-20%	6		

GISNO Staff	Site	Species	DBH Stems	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail		Defect Siz	Inv_Date	Inv_Time
				Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Crwn	Other Haz.		
				Loc Val	Observations	Hardscape	Space Size	Dwood	Crwn	Rating		
384	384	pine, eastern white	20	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Intermittent Use		No Additional Risk	4:26:14 PM	
				Fair-60	None	No	99	21-30%	11-20%	6		
387	387	pine, eastern white	15	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Intermittent Use		No Additional Risk	4:28:40 PM	
				Fair-60	None	No	99	11-20%	11-20%	6		
390	390	hemlock, eastern	9	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Intermittent Use		No Additional Risk	4:30:49 PM	
				Fair-60	None	No	99	21-30%	11-20%	6		
401	401	pine, eastern white	15	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Intermittent Use		No Additional Risk	4:44:55 PM	
				Fair-60	None	No	99	11-20%	21-30%	6		
402	402	pine, eastern white	17	Poor	Removal	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Intermittent Use		No Additional Risk	4:46:05 PM	
				Fair-60	None	No	99	11-20%	0-10%	6		
403	403	pine, eastern white	26	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Intermittent Use		No Additional Risk	4:49:16 PM	
				Fair-60	None	No	99	11-20%	31-40%	6		
404	404	pine, eastern white	17	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Intermittent Use		No Additional Risk	4:50:02 PM	
				Fair-60	None	No	99	21-30%	11-20%	6		
410	410	hemlock, eastern	13	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Intermittent Use		No Additional Risk	4:57:52 PM	
				Fair-60	None	No	99	11-20%	21-30%	6		
415	415	hemlock, eastern	14	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Intermittent Use		No Additional Risk	5:05:15 PM	
				Fair-60	None	No	99	11-20%	31-40%	6		
430	430	pine, eastern white	24	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Intermittent Use		No Additional Risk	5:26:07 PM	
				Fair-60	None	No	99	31-40%	21-30%	6		
431	431	pine, eastern white	24	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Intermittent Use		No Additional Risk	5:27:33 PM	
				Fair-60	None	No	99	21-30%	11-20%	6		
432	432	pine, eastern white	28	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Intermittent Use		No Additional Risk	5:28:39 PM	
				Fair-60	None	No	99	21-30%	11-20%	6		

GISNO Staff	Site	Species	DBH Stems	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail		Defect Siz	Inv_Date	Inv_Time
				Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Crwn	Other Haz.		
				Loc Val	Observations	Hardscape	Space Size	Dwood	Crwn	Rating		
435	435	pine, eastern white	26	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Intermittent Use		No Additional Risk	5:31:50 PM	
				Fair-60	None	No	99	11-20%	21-30%	6		
437	437	pine, eastern white	16	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Intermittent Use		No Additional Risk	5:33:45 PM	
				Fair-60	None	No	99	11-20%	11-20%	6		
438	438	pine, eastern white	21	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Intermittent Use		No Additional Risk	5:34:47 PM	
				Fair-60	None	No	99	11-20%	11-20%	6		
440	440	pine, eastern white	26	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Intermittent Use		No Additional Risk	5:36:09 PM	
				Fair-60	None	No	99	11-20%	21-30%	6		
441	441	pine, eastern white	25	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Intermittent Use		No Additional Risk	5:36:56 PM	
				Fair-60	None	No	99	11-20%	11-20%	6		
443	443	pine, eastern white	17	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Intermittent Use		No Additional Risk	5:38:39 PM	
				Fair-60	None	No	99	11-20%	0-10%	6		
444	444	pine, eastern white	22	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Intermittent Use		No Additional Risk	5:39:26 PM	
				Fair-60	None	No	99	21-30%	11-20%	6		
445	445	pine, eastern white	17	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Intermittent Use		No Additional Risk	5:40:20 PM	
				Fair-60	None	No	99	21-30%	11-20%	6		
446	446	hemlock, eastern	25	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Intermittent Use		No Additional Risk	5:41:23 PM	
				Fair-60	None	No	99	11-20%	31-40%	6		
447	447	hemlock, eastern	14	Poor	Removal	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Intermittent Use		No Additional Risk	5:43:20 PM	
				Fair-60	Serious Decline	No	99	11-20%	0-10%	6		
448	448	hemlock, eastern	16	Poor	Removal	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Intermittent Use		No Additional Risk	5:44:41 PM	
				Fair-60	None	No	99	11-20%	0-10%	6		
276	276	pine, eastern white	22	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 7	None	No	Natural Area	Occasional Use		No Additional Risk	11:53:02 AM	
				Fair-60	None	No	99	11-20%	31-40%	5		

GISNO Staff	Site	Species	DBH Stems	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail		Defect Siz	Inv_Date	Inv_Time
				Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Crwn	Other Haz.		
				Loc Val	Observations	Hardscape	Space Size	Dwood	Crwn	Rating		
277	277	pine, eastern white	15	Fair	None	No	None	Moderate		4 to 20		7/14/2010
JJ			1	Compartment 7	None	No	Natural Area	Occasional Use		No Additional Risk		11:54:20 AM
				Fair-60	None	No	99	0-10%	11-20%	5		
278	278	pine, eastern white	16	Fair	None	No	None	Moderate		4 to 20		7/14/2010
JJ			1	Compartment 7	None	No	Natural Area	Occasional Use		No Additional Risk		11:55:33 AM
				Fair-60	None	No	99	0-10%	11-20%	5		
279	279	pine, eastern white	15	Fair	None	No	None	Moderate		4 to 20		7/14/2010
JJ			1	Compartment 7	None	No	Natural Area	Occasional Use		No Additional Risk		11:56:06 AM
				Fair-60	None	No	99	0-10%	11-20%	5		
281	281	pine, eastern white	31	Fair	Large Tree Clean	No	None	Moderate		4 to 20	672	7/14/2010
JJ			1	Compartment 7	None	No	Open or Unrestricted	Intermittent Use		No Additional Risk		1:45:24 PM
				Good-80	None	No	99	11-20%	71-80%	6		
282	282	pine, eastern white	34	Fair	Large Tree Clean	No	None	Moderate		4 to 20	671	7/14/2010
JJ			1	Compartment 7	None	No	Open or Unrestricted	Intermittent Use		No Additional Risk		1:47:54 PM
				Good-80	None	No	99	21-30%	61-70%	6		
283	283	pine, eastern white	30	Fair	Large Tree Clean	No	None	Moderate		4 to 20		7/14/2010
JJ			1	Compartment 7	None	No	Open or Unrestricted	Intermittent Use		No Additional Risk		1:49:22 PM
				Good-80	None	No	99	11-20%	71-80%	6		
284	284	pine, eastern white	32	Fair	Large Tree Clean	No	None	Moderate		4 to 20	674	7/14/2010
JJ			1	Compartment 7	None	No	Open or Unrestricted	Intermittent Use		No Additional Risk		1:51:13 PM
				Good-80	None	No	99	11-20%	41-50%	6		
285	285	pine, eastern white	33	Fair	Large Tree Clean	No	None	Moderate		4 to 20	675	7/14/2010
JJ			1	Compartment 7	None	No	Open or Unrestricted	Intermittent Use		No Additional Risk		1:53:00 PM
				Good-80	None	No	99	11-20%	71-80%	6		
286	286	pine, eastern white	33	Fair	Large Tree Clean	No	None	Moderate		4 to 20		7/14/2010
JJ			1	Compartment 7	None	No	Open or Unrestricted	Intermittent Use		No Additional Risk		1:55:18 PM
				Good-80	None	No	99	11-20%	71-80%	6		
287	287	pine, eastern white	19	Fair	None	No	None	Moderate		4 to 20		7/14/2010
JJ			1	Compartment 7	None	No	Open or Unrestricted	Intermittent Use		No Additional Risk		1:56:33 PM
				Good-80	None	No	99	11-20%	41-50%	6		
288	288	pine, eastern white	22	Fair	None	No	None	Moderate		4 to 20		7/14/2010
JJ			1	Compartment 7	None	No	Open or Unrestricted	Intermittent Use		No Additional Risk		1:57:17 PM
				Good-80	None	No	99	11-20%	41-50%	6		
289	289	pine, eastern white	23	Fair	None	No	None	Moderate		4 to 20		7/14/2010
JJ			1	Compartment 7	None	No	Open or Unrestricted	Intermittent Use		No Additional Risk		2:04:17 PM
				Good-80	None	No	99	11-20%	41-50%	6		

GISNO	Species	DBH	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail	Defect Siz	Inv_Date	
Staff	Site	Stems	Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Other Haz.	Inv_Time	
			Loc Val	Observations	Hardscape	Space Size	Dwood Crwn	Rating	Notes	
290	290	pine, eastern white	19	Fair	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 7	None	No	Open or Unrestricted	Intermittent Use	No Additional Risk	2:05:21 PM
				Good-80	None	No	99	21-30% 11-20%	6	
291	291	pine, eastern white	24	Fair	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 7	None	No	Open or Unrestricted	Intermittent Use	No Additional Risk	2:05:58 PM
				Good-80	None	No	99	11-20% 31-40%	6	
292	292	pine, eastern white	19	Fair	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 7	None	No	Open or Unrestricted	Intermittent Use	No Additional Risk	2:07:05 PM
				Good-80	None	No	99	11-20% 11-20%	6	
293	293	pine, eastern white	24	Fair	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 7	None	No	Open or Unrestricted	Intermittent Use	No Additional Risk	2:07:49 PM
				Good-80	None	No	99	21-30% 11-20%	6	
294	294	pine, eastern white	11	Fair	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 7	None	No	Open or Unrestricted	Intermittent Use	No Additional Risk	2:09:04 PM
				Good-80	None	No	99	11-20% 21-30%	6	
312	312	pine, eastern white	9	Fair	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 7	None	No	Natural Area	Intermittent Use	No Additional Risk	2:28:59 PM
				Fair-60	None	No	99	11-20% 0-10%	6	
313	313	hemlock, eastern	11	Fair	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 7	None	No	Natural Area	Intermittent Use	No Additional Risk	2:29:37 PM
				Fair-60	None	No	99	11-20% 0-10%	6	
322	322	pine, eastern white	14	Fair	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 7	None	No	Natural Area	Intermittent Use	No Additional Risk	2:39:41 PM
				Fair-60	None	No	99	11-20% 11-20%	6	
323	323	pine, eastern white	18	Fair	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 7	None	No	Natural Area	Intermittent Use	No Additional Risk	2:40:24 PM
				Fair-60	None	No	99	11-20% 21-30%	6	
324	324	pine, eastern white	19	Fair	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 7	None	No	Natural Area	Intermittent Use	No Additional Risk	2:43:35 PM
				Fair-60	None	No	99	11-20% 21-30%	6	
326	326	hemlock, eastern	19	Fair	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 7	None	No	Natural Area	Intermittent Use	No Additional Risk	2:45:10 PM
				Fair-60	None	No	99	11-20% 41-50%	6	
327	327	hemlock, eastern	15	Fair	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 7	None	No	Natural Area	Intermittent Use	No Additional Risk	2:46:03 PM
				Fair-60	None	No	99	11-20% 41-50%	6	

GISNO	Species	DBH	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail	Defect Siz	Inv_Date	
Staff	Site	Stems	Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Other Haz.	Inv_Time	
			Loc Val	Observations	Hardscape	Space Size	Dwood Crwn	Rating	Notes	
331	331	hemlock, eastern	19	Fair	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 7	None	No	Natural Area	Intermittent Use	No Additional Risk	2:51:03 PM
				Fair-60	None	No	99	21-30% 41-50%	6	
332	332	pine, eastern white	13	Fair	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 7	None	No	Natural Area	Intermittent Use	No Additional Risk	2:52:26 PM
				Fair-60	None	No	99	11-20% 31-40%	6	
334	334	hemlock, eastern	17	Fair	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 7	None	No	Natural Area	Intermittent Use	No Additional Risk	2:54:25 PM
				Fair-60	None	No	99	11-20% 11-20%	6	
335	335	hemlock, eastern	18	Fair	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 7	None	No	Natural Area	Intermittent Use	No Additional Risk	2:55:55 PM
				Fair-60	None	No	99	21-30% 21-30%	6	
336	336	hemlock, eastern	22	Fair	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 7	None	No	Natural Area	Intermittent Use	No Additional Risk	2:56:52 PM
				Fair-60	None	No	99	21-30% 21-30%	6	
337	337	hemlock, eastern	19	Fair	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 7	None	No	Natural Area	Intermittent Use	No Additional Risk	2:58:28 PM
				Fair-60	None	No	99	21-30% 21-30%	6	
338	338	hemlock, eastern	17	Fair	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 7	None	No	Natural Area	Intermittent Use	No Additional Risk	2:59:31 PM
				Fair-60	None	No	99	21-30% 11-20%	6	
339	339	pine, eastern white	28	Fair	None	No	None	Moderate	4 to 20	7/14/2010
JJ			2	Compartment 7	None	No	Natural Area	Intermittent Use	No Additional Risk	3:00:26 PM
				Fair-60	None	No	99	21-30% 11-20%	6	
340	340	hemlock, eastern	17	Fair	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 7	None	No	Natural Area	Intermittent Use	No Additional Risk	3:03:34 PM
				Fair-60	None	No	99	21-30% 21-30%	6	
341	341	hemlock, eastern	16	Fair	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 7	None	No	Natural Area	Intermittent Use	No Additional Risk	3:04:38 PM
				Fair-60	None	No	99	11-20% 11-20%	6	
342	342	pine, eastern white	16	Fair	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 7	None	No	Natural Area	Intermittent Use	No Additional Risk	3:05:44 PM
				Fair-60	None	No	99	21-30% 11-20%	6	
343	343	hemlock, eastern	15	Fair	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 7	None	No	Natural Area	Intermittent Use	No Additional Risk	3:06:27 PM
				Fair-60	None	No	99	21-30% 31-40%	6	

GISNO Staff	Site	Species	DBH Stems	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail		Defect Siz	Inv_Date	Inv_Time
				Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Crwn	Other Haz.		
				Loc Val	Observations	Hardscape	Space Size	Dwood	Crwn	Rating		
344	344	hemlock, eastern	23	Fair	None	No	None	Moderate		4 to 20		7/14/2010
JJ			1	Compartment 7	None	No	Natural Area	Intermittent Use		No Additional Risk		3:07:10 PM
				Fair-60	None	No	99	31-40%	31-40%	6		
346	346	hemlock, eastern	14	Fair	None	No	None	Moderate		4 to 20		7/14/2010
JJ			1	Compartment 7	None	No	Natural Area	Intermittent Use		No Additional Risk		3:09:06 PM
				Fair-60	None	No	99	21-30%	11-20%	6		
347	347	hemlock, eastern	16	Fair	None	No	None	Moderate		4 to 20		7/14/2010
JJ			1	Compartment 7	None	No	Natural Area	Intermittent Use		No Additional Risk		3:09:56 PM
				Fair-60	None	No	99	21-30%	31-40%	6		
358	358	pine, eastern white	19	Fair	None	No	None	Moderate		4 to 20		7/14/2010
JJ			1	Compartment 7	None	No	Open or Unrestricted	Intermittent Use		No Additional Risk		3:23:31 PM
				Good-80	None	No	99	21-30%	21-30%	6		
359	359	pine, eastern white	39	Fair	None	No	None	Moderate		4 to 20		7/14/2010
JJ			1	Compartment 7	None	No	Open or Unrestricted	Intermittent Use		No Additional Risk		3:24:43 PM
				Good-80	None	No	99	21-30%	51-60%	6		
360	360	pine, eastern white	23	Fair	None	No	None	Moderate		4 to 20		7/14/2010
JJ			1	Compartment 7	None	No	Open or Unrestricted	Intermittent Use		No Additional Risk		3:26:05 PM
				Good-80	None	No	99	11-20%	41-50%	6		
361	361	pine, eastern white	22	Fair	None	No	None	Moderate		4 to 20	677	7/14/2010
JJ			1	Compartment 7	None	No	Open or Unrestricted	Intermittent Use		No Additional Risk		3:35:08 PM
				Good-80	None	No	99	11-20%	41-50%	6		
2	2	fir, white	33	Fair	Large Tree Clean	No	None	Low		4 to 20	176	7/13/2010
JJ			1	Compartment 8	None	No	Open or Unrestricted	Intermittent Use		No Additional Risk		9:04:33 AM
				Good-80	None	No	99	0-10%	81-90%	5		
3	3	spruce, Colorado	11	Fair	None	No	None	Moderate		4 to 20	182	7/13/2010
JJ			1	Compartment 8	None	No	Open or Unrestricted	Intermittent Use		No Additional Risk		9:09:53 AM
				Good-80	None	No	99	0-10%	41-50%	6		
4	4	spruce, Norway	30	Very Good	None	No	None	Moderate		4 to 20	181	7/13/2010
JJ			1	Compartment 8	None	No	Open or Unrestricted	Intermittent Use		No Additional Risk		9:12:25 AM
				Good-80	None	No	99	11-20%	81-90%	6		
6	6	spruce, Colorado	26	Fair	None	No	None	Moderate		4 to 20	178	7/13/2010
JJ			1	Compartment 8	None	No	Open or Unrestricted	Intermittent Use		No Additional Risk		9:28:49 AM
				Good-80	None	No	99	0-10%	81-90%	6		
7	7	spruce, Norway	23	Good	None	No	None	Low		4 to 20		7/13/2010
JJ			1	Compartment 8	None	No	Open or Unrestricted	Intermittent Use		No Additional Risk		9:31:42 AM
				Good-80	None	No	99	0-10%	81-90%	5		

GISNO Staff	Site	Species	DBH Stems	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail		Defect Siz	Inv_Date	Inv_Time
				Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Other Haz.	Notes		
				Loc Val	Observations	Hardscape	Space Size	Dwood	Crwn	Rating		
8	8	falsecypress, spp.	30	Fair	Large Tree Clean	No	None	Moderate		4 to 20	175	7/13/2010
JJ			1	Compartment 8	None	No	Open or Unrestricted	Intermittent Use		No Additional Risk		1:35:59 PM
				Good-80	None	No	99	11-20%	71-80%	6		
9	9	spruce, Colorado	16	Fair	Large Tree Clean	No	None	Low		4 to 20	185	7/13/2010
JJ			1	Compartment 8	None	No	Open or Unrestricted	Intermittent Use		No Additional Risk		1:40:03 PM
				Good-80	None	No	99	11-20%	71-80%	5		
11	11	pine, eastern white	21	Fair	None	No	None	Moderate		4 to 20	186	7/13/2010
JJ			1	Compartment 8	None	No	Open or Unrestricted	Intermittent Use		No Additional Risk		1:45:19 PM
				Good-80	None	No	99	0-10%	81-90%	6		
13	13	pine, eastern white	22	Poor	Removal	No	None	Moderate		4 to 20		7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk		1:51:39 PM
				Fair-60	None	No	99	0-10%	21-30%	5		
14	14	pine, eastern white	14	Poor	Removal	No	None	Moderate		4 to 20		7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk		1:54:22 PM
				Fair-60	None	No	99	0-10%	21-30%	5		
15	15	pine, eastern white	36	Fair	None	No	None	Moderate		4 to 20		7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk		1:55:45 PM
				Fair-60	None	No	99	0-10%	21-30%	5		
16	16	pine, eastern white	36	Fair	None	No	None	Moderate		4 to 20		7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk		2:00:02 PM
				Fair-60	None	No	99	21-30%	31-40%	5		
18	18	pine, eastern white	22	Fair	None	No	None	Moderate		4 to 20		7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk		2:05:47 PM
				Fair-60	None	No	99	11-20%	21-30%	5		
19	19	pine, eastern white	14	Fair	None	No	None	Moderate		4 to 20		7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk		2:08:29 PM
				Fair-60	None	No	99	0-10%	11-20%	5		
20	20	pine, eastern white	14	Dead	Removal	No	None	High		4 to 20		7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk		2:10:01 PM
				Fair-60	None	No	99	91-100	0-10%	6		
21	21	pine, eastern white	36	Fair	None	No	None	Moderate		4 to 20		7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk		2:11:06 PM
				Fair-60	None	No	99	0-10%	11-20%	5		
22	22	pine, eastern white	30	Fair	None	No	None	Moderate		4 to 20		7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk		2:12:52 PM
				Fair-60	None	No	99	0-10%	31-40%	5		

GISNO Staff	Site	Species	DBH Stems	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail		Defect Siz	Inv_Date	Inv_Time
				Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Crwn	Other Haz.		
				Loc Val	Observations	Hardscape	Space Size	Dwood	Crwn	Rating		
23	23	pine, eastern white	30	Fair	None	No	None	Moderate		4 to 20		7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk		2:14:08 PM
				Fair-60	None	No	99	11-20%	31-40%	5		
24	24	hemlock, eastern	12	Critical	Removal	No	None	High		4 to 20		7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk		2:15:47 PM
				Fair-60	None	No	99	71-80%	0-10%	6		
25	25	hemlock, eastern	28	Poor	None	No	None	Moderate		4 to 20		7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk		2:17:22 PM
				Fair-60	None	No	99	11-20%	71-80%	5		
26	26	hemlock, eastern	28	Fair	None	No	None	Moderate		4 to 20		7/13/2010
JJ			2	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk		2:18:50 PM
				Fair-60	None	No	99	11-20%	21-30%	5		
27	27	pine, eastern white	30	Fair	Large Tree Clean	No	None	Moderate		4 to 20	659	7/13/2010
JJ			1	Compartment 8	None	No	Open or Unrestricted	Intermittent Use		No Additional Risk		2:24:48 PM
				Good-80	None	No	99	0-10%	21-30%	6		
28	28	pine, eastern white	28	Fair	Large Tree Clean	No	None	Moderate		4 to 20		7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Intermittent Use		No Additional Risk		2:26:58 PM
				Fair-60	None	No	99	0-10%	21-30%	6		
29	29	pine, eastern white	26	Fair	None	No	None	Moderate		4 to 20		7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk		2:28:40 PM
				Fair-60	None	No	99	11-20%	21-30%	5		
30	30	pine, eastern white	26	Fair	None	No	None	Moderate		4 to 20		7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk		2:29:53 PM
				Fair-60	None	No	99	11-20%	21-30%	5		
31	31	pine, eastern white	28	Fair	None	No	None	Moderate		4 to 20		7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk		2:31:42 PM
				Fair-60	None	No	99	11-20%	11-20%	5		
32	32	pine, eastern white	28	Fair	None	No	None	Moderate		4 to 20		7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk		2:34:04 PM
				Fair-60	None	No	99	0-10%	11-20%	5		
33	33	pine, eastern white	26	Fair	None	No	None	Moderate		4 to 20		7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk		2:35:57 PM
				Fair-60	None	No	99	0-10%	0-10%	5		
34	34	pine, eastern white	30	Fair	None	No	None	Moderate		4 to 20		7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk		2:38:22 PM
				Fair-60	None	No	99	0-10%	0-10%	5		

GISNO	Species	DBH	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail	Defect Siz	Inv_Date	
Staff	Site	Stems	Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Other Haz.	Inv_Time	
			Loc Val	Observations	Hardscape	Space Size	Dwood Crwn	Rating	Notes	
35	35	pine, eastern white	32	Fair	None	No	None	Moderate	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	2:40:41 PM
				Fair-60	None	No	99	0-10% 0-10%	5	
36	36	pine, eastern white	36	Fair	None	No	None	Moderate	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	2:42:48 PM
				Fair-60	None	No	99	0-10% 0-10%	5	
37	37	pine, eastern white	32	Fair	None	No	None	Moderate	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	2:45:36 PM
				Fair-60	None	No	99	0-10% 0-10%	5	
38	38	pine, eastern white	34	Fair	None	No	None	Moderate	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	2:46:22 PM
				Fair-60	None	No	99	0-10% 0-10%	5	
39	39	pine, eastern white	38	Good	None	No	None	Moderate	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	2:47:33 PM
				Fair-60	None	No	99	0-10% 21-30%	5	
40	40	pine, eastern white	24	Fair	None	No	None	Moderate	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	2:50:23 PM
				Fair-60	None	No	99	0-10% 11-20%	5	
41	41	pine, eastern white	28	Fair	None	No	None	Moderate	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	2:51:56 PM
				Fair-60	None	No	99	0-10% 11-20%	5	
42	42	pine, eastern white	28	Fair	None	No	None	Moderate	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	2:52:53 PM
				Fair-60	None	No	99	11-20% 11-20%	5	
43	43	pine, eastern white	40	Fair	None	No	None	Moderate	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	2:54:22 PM
				Fair-60	None	No	99	11-20% 21-30%	5	
44	44	pine, eastern white	18	Fair	None	No	None	Moderate	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	2:56:25 PM
				Fair-60	None	No	99	11-20% 11-20%	5	
45	45	pine, eastern white	26	Fair	None	No	None	Moderate	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	2:57:41 PM
				Fair-60	None	No	99	11-20% 11-20%	5	
46	46	pine, eastern white	26	Fair	None	No	None	Moderate	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	2:58:52 PM
				Fair-60	None	No	99	11-20% 11-20%	5	

GISNO	Species	DBH	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail	Defect Siz	Inv_Date	
Staff	Site	Stems	Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Other Haz.	Inv_Time	
			Loc Val	Observations	Hardscape	Space Size	Dwood Crwn	Rating	Notes	
49	49	hemlock, eastern	20	Fair	None	No	None	Moderate	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	3:03:39 PM
				Fair-60	None	No	99	11-20% 11-20%	5	
53	53	hemlock, eastern	11	Dead	Removal	No	None	High	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	3:07:34 PM
				Fair-60	None	No	99	91-100 0-10%	6	
56	56	birch, sweet	17	Fair	None	No	None	Moderate	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	3:11:51 PM
				Fair-60	None	No	99	0-10% 31-40%	5	
57	57	birch, sweet	20	Good	None	No	None	Moderate	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	3:16:21 PM
				Fair-60	None	No	99	0-10% 41-50%	5	
58	58	hemlock, eastern	14	Fair	None	No	None	Moderate	4 to 20	7/13/2010
JJ			2	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	3:17:39 PM
				Fair-60	None	No	99	11-20% 11-20%	5	
60	60	hemlock, eastern	6	Poor	None	No	None	Moderate	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	3:21:49 PM
				Fair-60	None	No	99	81-90% 0-10%	5	
61	61	pine, eastern white	10	Poor	None	No	None	Moderate	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	3:23:30 PM
				Fair-60	None	No	99	21-30% 0-10%	5	
62	62	pine, eastern white	10	Dead	Removal	No	None	High	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	3:25:12 PM
				Fair-60	None	No	99	91-100 0-10%	6	
63	63	hemlock, eastern	11	Poor	None	No	None	Moderate	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	3:26:07 PM
				Fair-60	None	No	99	21-30% 41-50%	5	
64	64	pine, eastern white	28	Fair	None	No	None	Moderate	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	3:27:31 PM
				Fair-60	None	No	99	11-20% 11-20%	5	
66	66	pine, eastern white	28	Fair	None	No	None	Moderate	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	3:31:02 PM
				Fair-60	None	No	99	0-10% 0-10%	5	
68	68	pine, eastern white	22	Poor	None	No	None	Moderate	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	3:34:00 PM
				Fair-60	None	No	99	11-20% 0-10%	5	

GISNO	Species	DBH	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail	Defect Siz	Inv_Date	
Staff	Site	Stems	Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Other Haz.	Inv_Time	
			Loc Val	Observations	Hardscape	Space Size	Dwood Crwn	Rating	Notes	
70	70	pine, eastern white	16	Poor	None	No	None	Moderate	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	3:38:04 PM
				Fair-60	None	No	99	11-20% 0-10%	5	
71	71	pine, eastern white	24	Fair	None	No	None	Moderate	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	3:39:18 PM
				Fair-60	None	No	99	11-20% 0-10%	5	
72	72	pine, eastern white	26	Fair	None	No	None	Moderate	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	3:40:28 PM
				Fair-60	None	No	99	0-10% 0-10%	5	
73	73	pine, eastern white	22	Fair	None	No	None	Moderate	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	3:41:34 PM
				Fair-60	None	No	99	0-10% 11-20%	5	
74	74	pine, eastern white	28	Fair	None	No	None	Moderate	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	3:42:41 PM
				Fair-60	None	No	99	11-20% 11-20%	5	
75	75	pine, eastern white	24	Fair	None	No	None	Moderate	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	3:43:53 PM
				Fair-60	None	No	99	0-10% 11-20%	5	
76	76	pine, eastern white	22	Fair	None	No	None	Moderate	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	3:47:35 PM
				Fair-60	None	No	99	0-10% 0-10%	5	
77	77	pine, eastern white	24	Fair	None	No	None	Moderate	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	3:49:03 PM
				Fair-60	None	No	99	11-20% 0-10%	5	
78	78	pine, eastern white	26	Fair	None	No	None	Moderate	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	3:49:42 PM
				Fair-60	None	No	99	11-20% 0-10%	5	
79	79	pine, eastern white	28	Fair	None	No	None	Moderate	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	3:51:22 PM
				Fair-60	None	No	99	11-20% 0-10%	5	
80	80	pine, eastern white	24	Fair	None	No	None	Moderate	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	3:54:54 PM
				Fair-60	None	No	99	11-20% 11-20%	5	
81	81	pine, eastern white	36	Poor	None	No	None	Moderate	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Intermittent Use	No Additional Risk	3:59:05 PM
				Fair-60	None	No	99	11-20% 11-20%	6	

GISNO Staff	Site	Species	DBH Stems	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail		Defect Siz	Inv_Date	Inv_Time
				Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Crwn	Other Haz.		
				Loc Val	Observations	Hardscape	Space Size	Dwood	Crwn	Rating		
82	82	hemlock, eastern	22	Fair	None	No	None	Moderate		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Intermittent Use		No Additional Risk	4:01:01 PM	
				Fair-60	None	No	99	0-10%	61-70%	6		
83	83	pine, eastern white	26	Fair	None	No	None	Moderate		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	4:15:03 PM	
				Fair-60	None	No	99	0-10%	21-30%	5		
84	84	pine, eastern white	30	Fair	None	No	None	Moderate		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	4:19:44 PM	
				Fair-60	None	No	99	11-20%	21-30%	5		
85	85	pine, eastern white	28	Fair	None	No	None	Moderate		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	4:20:59 PM	
				Fair-60	None	No	99	21-30%	11-20%	5		
86	86	pine, eastern white	14	Poor	None	No	None	Moderate		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	4:22:38 PM	
				Fair-60	None	No	99	0-10%	0-10%	5		
87	87	pine, eastern white	26	Fair	None	No	None	Moderate		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	4:30:08 PM	
				Fair-60	None	No	99	11-20%	11-20%	5		
88	88	pine, eastern white	28	Fair	None	No	None	Moderate		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	4:31:39 PM	
				Fair-60	None	No	99	11-20%	11-20%	5		
90	90	maple, Norway	11	Fair	None	No	None	Moderate		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	4:45:24 PM	
				Fair-60	None	No	99	0-10%	51-60%	5		
91	91	pine, eastern white	18	Fair	None	No	None	Moderate		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	4:46:34 PM	
				Fair-60	None	No	99	0-10%	11-20%	5		
92	92	pine, eastern white	19	Fair	None	No	None	Moderate		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	4:49:57 PM	
				Fair-60	None	No	99	21-30%	11-20%	5		
93	93	maple, Norway	14	Fair	None	No	None	Moderate		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	4:51:09 PM	
				Fair-60	None	No	99	11-20%	41-50%	5		
94	94	pine, eastern white	28	Fair	None	No	None	Moderate		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	4:52:18 PM	
				Fair-60	None	No	99	11-20%	11-20%	5		

GISNO Staff	Site	Species	DBH Stems	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail		Defect Siz	Inv_Date	Inv_Time
				Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Crwn	Other Haz.		
				Loc Val	Observations	Hardscape	Space Size	Dwood	Crwn	Rating		
95	95	pine, eastern white	18	Fair	None	No	None	Moderate		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	4:53:54 PM	
				Fair-60	None	No	99	11-20%	11-20%	5		
96	96	maple, Norway	14	Poor	None	No	None	High		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	4:55:16 PM	
				Fair-60	None	No	99	0-10%	51-60%	6		
97	97	pine, eastern white	13	Fair	None	No	None	Moderate		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	4:56:31 PM	
				Fair-60	None	No	99	11-20%	0-10%	5		
98	98	pine, eastern white	20	Fair	None	No	None	Moderate		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	4:58:02 PM	
				Fair-60	None	No	99	21-30%	0-10%	5		
99	99	pine, eastern white	9	Poor	None	No	None	Moderate		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	4:58:49 PM	
				Fair-60	None	No	99	21-30%	0-10%	5		
100	100	pine, eastern white	18	Fair	None	No	None	Moderate		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	4:59:55 PM	
				Fair-60	None	No	99	11-20%	0-10%	5		
102	102	pine, eastern white	22	Fair	None	No	None	Moderate		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	5:01:55 PM	
				Fair-60	None	No	99	21-30%	11-20%	5		
103	103	pine, eastern white	17	Poor	None	No	None	Moderate		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	5:02:56 PM	
				Fair-60	None	No	99	11-20%	11-20%	5		
104	104	pine, eastern white	31	Fair	None	No	None	Moderate		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	5:04:59 PM	
				Fair-60	None	No	99	11-20%	21-30%	5		
105	105	pine, eastern white	25	Fair	None	No	None	Moderate		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	5:06:08 PM	
				Fair-60	None	No	99	21-30%	21-30%	5		
106	106	pine, eastern white	15	Fair	None	No	None	Moderate		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	5:08:06 PM	
				Fair-60	None	No	99	11-20%	0-10%	5		
107	107	pine, eastern white	22	Fair	None	No	None	Moderate		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	5:09:10 PM	
				Fair-60	None	No	99	0-10%	0-10%	5		

GISNO	Species	DBH	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail	Defect Siz	Inv_Date	
Staff	Site	Stems	Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Other Haz.	Inv_Time	
			Loc Val	Observations	Hardscape	Space Size	Dwood Crwn	Rating	Notes	
108	108	pine, eastern white	18	Fair	None	No	None	Moderate	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	5:09:51 PM
				Fair-60	None	No	99	0-10% 0-10%	5	
110	110	pine, eastern white	22	Fair	None	No	None	Moderate	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	5:14:07 PM
				Fair-60	None	No	99	11-20% 11-20%	5	
112	112	pine, eastern white	9	Fair	None	No	None	Moderate	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	5:17:20 PM
				Fair-60	None	No	99	11-20% 0-10%	5	
113	113	pine, eastern white	18	Fair	None	No	None	Moderate	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	5:18:50 PM
				Fair-60	None	No	99	11-20% 0-10%	5	
117	117	beech, American	8	Fair	None	No	None	Moderate	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	5:33:22 PM
				Fair-60	None	No	99	0-10% 31-40%	5	
122	122	hickory, bitternut	18	Good	None	No	None	Moderate	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	5:47:19 PM
				Fair-60	None	No	99	0-10% 31-40%	5	
123	123	hemlock, eastern	13	Poor	None	No	None	Moderate	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	5:51:09 PM
				Fair-60	None	No	99	81-90% 0-10%	5	
124	124	hemlock, eastern	14	Poor	None	No	None	Moderate	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	5:53:14 PM
				Fair-60	None	No	99	81-90% 0-10%	5	
125	125	hemlock, eastern	10	Poor	None	No	None	Moderate	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	5:53:54 PM
				Fair-60	None	No	99	81-90% 0-10%	5	
126	126	hemlock, eastern	14	Poor	None	No	None	Moderate	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	5:54:39 PM
				Fair-60	None	No	99	71-80% 11-20%	5	
127	127	hemlock, eastern	8	Poor	None	No	None	Moderate	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	5:55:31 PM
				Fair-60	None	No	99	71-80% 11-20%	5	
128	128	hemlock, eastern	8	Poor	None	No	None	Moderate	4 to 20	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	5:55:57 PM
				Fair-60	None	No	99	71-80% 11-20%	5	

GISNO Staff	Site	Species	DBH Stems	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail		Defect Siz	Inv_Date	Inv_Time
				Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Crwn	Other Haz.		
				Loc Val	Observations	Hardscape	Space Size	Dwood	Crwn	Rating		
129	129	pine, eastern white	16	Fair	None	No	None	Moderate		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	5:56:53 PM	
				Fair-60	None	No	99	21-30%	11-20%	5		
131	131	oak, northern red	25	Fair	None	No	None	Moderate		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	6:00:19 PM	
				Fair-60	None	No	99	11-20%	21-30%	5		
133	133	hemlock, eastern	12	Poor	None	No	None	Moderate		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	6:03:12 PM	
				Fair-60	None	No	99	81-90%	0-10%	5		
134	134	hemlock, eastern	8	Poor	None	No	None	Moderate		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	6:03:52 PM	
				Fair-60	None	No	99	81-90%	0-10%	5		
135	135	hemlock, eastern	12	Poor	None	No	None	Moderate		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	6:04:36 PM	
				Fair-60	None	No	99	81-90%	0-10%	5		
136	136	hemlock, eastern	20	Dead	Removal	No	None	High		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	6:05:22 PM	
				Fair-60	None	No	99	91-100	0-10%	6		
137	137	hemlock, eastern	8	Dead	Removal	No	None	High		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	6:07:16 PM	
				Fair-60	None	No	99	91-100	0-10%	6		
138	138	hemlock, eastern	15	Poor	None	No	None	Moderate		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	6:07:58 PM	
				Fair-60	None	No	99	81-90%	0-10%	5		
139	139	hemlock, eastern	11	Poor	None	No	None	Moderate		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	6:10:59 PM	
				Fair-60	None	No	99	91-100	0-10%	5		
141	141	hemlock, eastern	14	Poor	None	No	None	Moderate		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	6:13:33 PM	
				Fair-60	None	No	99	91-100	0-10%	5		
142	142	hemlock, eastern	10	Poor	None	No	None	Moderate		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	6:14:17 PM	
				Fair-60	None	No	99	91-100	0-10%	5		
143	143	pine, eastern white	15	Poor	None	No	None	Moderate		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	6:15:46 PM	
				Fair-60	None	No	99	91-100	0-10%	5		

GISNO Staff	Site	Species	DBH Stems	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail		Defect Siz	Inv_Date	Inv_Time
				Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Crwn	Other Haz.		
				Loc Val	Observations	Hardscape	Space Size	Dwood	Crwn	Rating		
144	144	pine, eastern white	8	Dead	Removal	No	None	High		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	6:16:47 PM	
				Fair-60	None	No	99	91-100	0-10%	6		
146	146	oak, black	10	Poor	None	No	None	Moderate		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	6:18:26 PM	
				Fair-60	None	No	99	0-10%	21-30%	5		
147	147	hemlock, eastern	10	Poor	None	No	None	Moderate		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	6:19:31 PM	
				Fair-60	None	No	99	21-30%	31-40%	5		
148	148	hemlock, eastern	10	Poor	None	No	None	Moderate		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	6:20:21 PM	
				Fair-60	None	No	99	31-40%	0-10%	5		
149	149	pine, eastern white	9	Poor	None	No	None	Moderate		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	6:21:34 PM	
				Fair-60	None	No	99	21-30%	0-10%	5		
153	153	pine, eastern white	18	Fair	None	No	None	Moderate		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	6:24:53 PM	
				Fair-60	None	No	99	21-30%	11-20%	5		
156	156	pine, eastern white	21	Fair	None	No	None	Moderate		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	6:27:24 PM	
				Fair-60	None	No	99	21-30%	11-20%	5		
158	158	pine, eastern white	10	Poor	None	No	None	Moderate		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	6:29:18 PM	
				Fair-60	None	No	99	51-60%	0-10%	5		
159	159	oak, northern red	36	Fair	None	No	None	Moderate		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	6:29:50 PM	
				Fair-60	None	No	99	0-10%	21-30%	5		
160	160	pine, eastern white	36	Poor	None	No	None	Moderate		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	6:31:22 PM	
				Fair-60	None	No	99	21-30%	0-10%	5		
161	161	pine, eastern white	8	Fair	None	No	None	Moderate		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	6:32:25 PM	
				Fair-60	None	No	99	21-30%	0-10%	5		
163	163	pine, eastern white	26	Fair	None	No	None	Moderate		4 to 20	7/13/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	6:34:29 PM	
				Fair-60	None	No	99	31-40%	11-20%	5		

GISNO	Species	DBH	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail	Defect Siz	Inv_Date	
Staff	Site	Stems	Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Other Haz.	Inv_Time	
			Loc Val	Observations	Hardscape	Space Size	Dwood Crwn	Rating	Notes	
164	164	pine, eastern white	10	Poor	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	8:28:30 AM
				Fair-60	None	No	99	0-10% 0-10%	5	
165	165	pine, eastern white	14	Poor	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	8:30:34 AM
				Fair-60	None	No	99	0-10% 0-10%	5	
166	166	pine, eastern white	10	Poor	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	8:31:28 AM
				Fair-60	None	No	99	0-10% 0-10%	5	
168	168	pine, eastern white	20	Fair	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	8:34:16 AM
				Fair-60	None	No	99	0-10% 11-20%	5	
169	169	pine, eastern white	22	Fair	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	8:34:32 AM
				Fair-60	None	No	99	0-10% 11-20%	5	
170	170	pine, eastern white	10	Poor	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	8:36:05 AM
				Fair-60	None	No	99	0-10% 0-10%	5	
171	171	locust, black	20	Poor	None	No	None	High	4 to 20	7/14/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	8:36:48 AM
				Fair-60	None	No	99	11-20% 11-20%	6	
172	172	pine, eastern white	38	Poor	None	No	None	High	4 to 20	7/14/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	8:39:24 AM
				Fair-60	None	No	99	11-20% 11-20%	6	
173	173	pine, eastern white	17	Poor	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	8:43:03 AM
				Fair-60	None	No	99	11-20% 11-20%	5	
174	174	pine, eastern white	13	Fair	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	8:44:32 AM
				Fair-60	None	No	99	0-10% 21-30%	5	
176	176	pine, eastern white	16	Fair	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	8:46:20 AM
				Fair-60	None	No	99	11-20% 0-10%	5	
178	178	pine, eastern white	40	Fair	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	8:48:20 AM
				Fair-60	None	No	99	11-20% 11-20%	5	

GISNO	Species	DBH	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail	Defect Siz	Inv_Date	
Staff	Site	Stems	Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Other Haz.	Inv_Time	
			Loc Val	Observations	Hardscape	Space Size	Dwood Crwn	Rating	Notes	
181	181	pine, eastern white	9	Dead	Removal	No	None	High	4 to 20	7/14/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	8:54:59 AM
				Fair-60	None	No	99	91-100 0-10%	6	
182	182	pine, eastern white	11	Poor	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	8:56:16 AM
				Fair-60	None	No	99	0-10% 0-10%	5	
186	186	pine, eastern white	18	Poor	None	No	None	High	4 to 20	trunk decay 7/14/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	9:02:09 AM
				Fair-60	None	No	99	11-20% 11-20%	6	
191	191	pine, eastern white	18	Poor	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	9:08:56 AM
				Fair-60	None	No	99	21-30% 0-10%	5	
193	193	pine, eastern white	13	Poor	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	9:14:41 AM
				Fair-60	None	No	99	21-30% 0-10%	5	
194	194	hemlock, eastern	42	Fair	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	9:16:00 AM
				Fair-60	None	No	99	31-40% 21-30%	5	
195	195	oak, white	38	Fair	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	9:17:25 AM
				Fair-60	None	No	99	0-10% 31-40%	5	
196	196	beech, American	20	Good	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	9:18:30 AM
				Fair-60	None	No	99	0-10% 41-50%	5	
197	197	maple, sugar	14	Fair	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	9:19:51 AM
				Fair-60	None	No	99	0-10% 21-30%	5	
198	198	hemlock, eastern	12	Poor	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	9:20:50 AM
				Fair-60	None	No	99	21-30% 0-10%	5	
201	201	pine, eastern white	10	Poor	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	9:24:55 AM
				Fair-60	None	No	99	11-20% 0-10%	5	
204	204	pine, eastern white	9	Poor	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk	9:28:11 AM
				Fair-60	None	No	99	0-10% 0-10%	5	

GISNO Staff	Site	Species	DBH Stems	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail		Defect Siz	Inv_Date	Inv_Time
				Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Crwn	Other Haz.		
				Loc Val	Observations	Hardscape	Space Size	Dwood	Crwn	Rating		
205	205	pine, eastern white	13	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	9:28:45 AM	
				Fair-60	None	No	99	0-10%	11-20%	5		
207	207	pine, eastern white	17	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	9:29:53 AM	
				Fair-60	None	No	99	21-30%	11-20%	5		
213	213	birch, sweet	11	Poor	None	No	None	High		4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	9:36:54 AM	
				Fair-60	None	No	99	0-10%	11-20%	6		
215	215	tree of heaven	18	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	9:40:12 AM	
				Fair-60	None	No	99	0-10%	21-30%	5		
216	216	oak, northern red	38	Poor	None	No	None	Moderate		Greater than 20	7/14/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	9:42:03 AM	
				Fair-60	None	No	99	11-20%	11-20%	6		
217	217	hemlock, eastern	14	Poor	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	9:43:07 AM	
				Fair-60	None	No	99	21-30%	11-20%	5		
218	218	hemlock, eastern	8	Poor	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	9:45:24 AM	
				Fair-60	None	No	99	21-30%	0-10%	5		
219	219	hemlock, eastern	9	Poor	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	9:45:56 AM	
				Fair-60	None	No	99	21-30%	0-10%	5		
220	220	hemlock, eastern	11	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	9:46:53 AM	
				Fair-60	None	No	99	11-20%	11-20%	5		
221	221	tree of heaven	8	Dead	Removal	No	None	High		4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	9:50:38 AM	
				Fair-60	None	No	99	91-100	0-10%	6		
222	222	hemlock, eastern	11	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	9:51:40 AM	
				Fair-60	None	No	99	11-20%	11-20%	5		
226	226	pine, eastern white	12	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	9:56:46 AM	
				Fair-60	None	No	99	0-10%	0-10%	5		

GISNO Staff	Site	Species	DBH Stems	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail		Defect Siz	Inv_Date	Inv_Time
				Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Crwn	Other Haz.		
				Loc Val	Observations	Hardscape	Space Size	Dwood	Crwn	Rating		
227	227	pine, eastern white	9	Poor	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	9:57:55 AM	
				Fair-60	None	No	99	11-20%	0-10%	5		
229	229	hemlock, eastern	11	Poor	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	10:01:47 AM	
				Fair-60	None	No	99	31-40%	0-10%	5		
230	230	elm, spp.	18	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	10:02:57 AM	
				Fair-60	None	No	99	11-20%	11-20%	5		
232	232	tuliptree	18	Fair	None	No	None	Low		4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Natural Area	Frequent Use		No Additional Risk	10:11:27 AM	
				Fair-60	None	No	99	0-10%	21-30%	6		
233	233	tuliptree	30	Fair	None	No	None	Low		4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Natural Area	Frequent Use		No Additional Risk	10:13:13 AM	
				Fair-60	None	No	99	0-10%	21-30%	6		
235	235	pine, eastern white	14	Fair	None	No	None	Low		4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Natural Area	Frequent Use		No Additional Risk	10:19:53 AM	
				Fair-60	None	No	99	11-20%	11-20%	6		
238	238	pine, eastern white	16	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	10:26:37 AM	
				Fair-60	None	No	99	0-10%	0-10%	5		
241	241	pine, eastern white	22	Fair	None	No	None	Low		4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Natural Area	Frequent Use		No Additional Risk	10:29:51 AM	
				Fair-60	None	No	99	11-20%	11-20%	6		
242	242	pine, eastern white	18	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use		No Additional Risk	10:30:59 AM	
				Fair-60	None	No	99	0-10%	11-20%	5		
250	250	pine, eastern white	8	Fair	None	No	None	Low		4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Natural Area	Frequent Use		No Additional Risk	10:40:01 AM	
				Fair-60	None	No	99	0-10%	11-20%	6		
257	257	pine, eastern white	36	Poor	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Open or Unrestricted	Intermittent Use		No Additional Risk	11:05:54 AM	
				Good-80	None	No	99	11-20%	21-30%	6		
258	258	pine, eastern white	28	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Open or Unrestricted	Intermittent Use		No Additional Risk	11:07:28 AM	
				Good-80	None	No	99	11-20%	31-40%	6		

GISNO	Species	DBH	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail	Defect Siz	Inv_Date		
Staff	Site	Stems	Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Other Haz.	Inv_Time		
			Loc Val	Observations	Hardscape	Space Size	Dwood Crwn	Rating	Notes		
259	259	pine, eastern white	27	Fair	None	No	None	Moderate	4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Open or Unrestricted	Intermittent Use	No Additional Risk	11:08:27 AM	
				Good-80	None	No	99	11-20% 31-40%	6		
261	261	pine, eastern white	51	Fair	Large Tree Clean	No	None	Moderate	4 to 20	667	7/14/2010
JJ			1	Compartment 8	None	No	Open or Unrestricted	Intermittent Use	No Additional Risk	11:13:35 AM	
				Good-80	None	No	99	11-20% 51-60%	6		
262	262	pine, eastern white	28	Fair	None	No	None	Moderate	4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Open or Unrestricted	Intermittent Use	No Additional Risk	11:17:03 AM	
				Good-80	None	No	99	11-20% 41-50%	6		
263	263	pine, eastern white	14	Fair	None	No	None	Moderate	4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Open or Unrestricted	Intermittent Use	No Additional Risk	11:25:47 AM	
				Good-80	None	No	99	11-20% 61-70%	6		
264	264	pine, eastern white	31	Fair	None	No	None	Moderate	4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Open or Unrestricted	Intermittent Use	No Additional Risk	11:27:55 AM	
				Good-80	None	No	99	11-20% 21-30%	6		
265	265	pine, eastern white	19	Fair	None	No	None	Moderate	4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Open or Unrestricted	Intermittent Use	No Additional Risk	11:29:04 AM	
				Good-80	None	No	99	21-30% 31-40%	6		
266	266	pine, eastern white	18	Fair	None	No	None	Moderate	4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Open or Unrestricted	Intermittent Use	No Additional Risk	11:30:12 AM	
				Good-80	None	No	99	21-30% 31-40%	6		
267	267	pine, eastern white	19	Fair	None	No	None	Moderate	4 to 20	668	7/14/2010
JJ			1	Compartment 8	None	No	Open or Unrestricted	Intermittent Use	No Additional Risk	11:31:25 AM	
				Good-80	None	No	99	11-20% 31-40%	6		
268	268	pine, eastern white	12	Fair	None	No	None	Moderate	4 to 20	664	7/14/2010
JJ			1	Compartment 8	None	No	Open or Unrestricted	Intermittent Use	No Additional Risk	11:32:30 AM	
				Good-80	None	No	99	0-10% 71-80%	6		
270	270	pine, eastern white	41	Poor	None	No	None	Moderate	4 to 20	663	7/14/2010
JJ			1	Compartment 8	None	No	Open or Unrestricted	Intermittent Use	No Additional Risk	11:35:49 AM	
				Good-80	None	No	99	11-20% 31-40%	6		
272	272	pine, eastern white	26	Fair	None	No	None	Moderate	4 to 20	667	7/14/2010
JJ			1	Compartment 8	None	No	Open or Unrestricted	Intermittent Use	No Additional Risk	11:38:31 AM	
				Good-80	None	No	99	11-20% 41-50%	6		
273	273	pine, eastern white	40	Fair	None	No	None	Moderate	4 to 20	7/14/2010	
JJ			1	Compartment 8	None	No	Open or Unrestricted	Intermittent Use	No Additional Risk	11:40:13 AM	
				Good-80	None	No	99	11-20% 41-50%	6		

GISNO	Species	DBH	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail	Defect Siz	Inv_Date		
Staff	Site	Stems	Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Other Haz.	Inv_Time		
			Loc Val	Observations	Hardscape	Space Size	Dwood Crwn	Rating	Notes		
274	274	pine, eastern white	44	Fair	None	No	None	Moderate	4 to 20	661	7/14/2010
JJ			1	Compartment 8	None	No	Open or Unrestricted	Intermittent Use	No Additional Risk		11:41:39 AM
				Good-80	None	No	99	11-20% 61-70%	6		
275	275	pine, eastern white	15	Good	None	No	None	Low	4 to 20	662	7/14/2010
JJ			1	Compartment 8	None	No	Open or Unrestricted	Intermittent Use	No Additional Risk		11:43:07 AM
				Good-80	None	No	99	0-10% 81-90%	5		
Total Sites:			372								



Vanderbilt Mansion
Trees With "High" Risk Ratings (7-8)

GISNO	Species	DBH	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail	Defect Siz	Inv_Date	
Staff	Site	Stems	Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Other Haz.	Inv_Time	
			Loc Val	Observations	Hardscape	Space Size	Dwood Crwn	Rating	Notes	
Area: Conifer Barrier										
704	704	pine, eastern white	24	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 1	None	No	Natural Area	Frequent Use	No Additional Risk	4:12:16 PM
				Fair-60	None	No	99	21-30% 21-30%	7	
705	705	pine, eastern white	30	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 1	None	No	Natural Area	Frequent Use	No Additional Risk	4:13:20 PM
				Fair-60	None	No	99	21-30% 21-30%	7	
709	709	hemlock, eastern	15	Dead	Removal	No	None	Extremely High	4 to 20	7/15/2010
JJ			1	Compartment 1	None	No	Natural Area	Intermittent Use	No Additional Risk	4:17:36 PM
				Fair-60	None	No	99	91-100 0-10%	8	
710	710	hemlock, eastern	23	Poor	Removal	No	None	High	4 to 20	7/15/2010
JJ			1	Compartment 1	None	No	Natural Area	Intermittent Use	No Additional Risk	4:18:47 PM
				Fair-60	None	No	99	61-70% 11-20%	7	
712	712	pine, eastern white	17	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 1	None	No	Natural Area	Frequent Use	No Additional Risk	4:21:00 PM
				Fair-60	None	No	99	21-30% 11-20%	7	
713	713	pine, eastern white	25	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 1	None	No	Natural Area	Frequent Use	No Additional Risk	4:21:58 PM
				Fair-60	None	No	99	21-30% 11-20%	7	
714	714	pine, eastern white	21	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 1	None	No	Natural Area	Frequent Use	No Additional Risk	4:22:46 PM
				Fair-60	None	No	99	21-30% 0-10%	7	
717	717	hemlock, eastern	20	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 1	None	No	Natural Area	Frequent Use	No Additional Risk	4:25:37 PM
				Fair-60	None	No	99	31-40% 21-30%	7	
730	730	pine, eastern white	29	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 1	None	No	Natural Area	Frequent Use	No Additional Risk	4:35:59 PM
				Fair-60	None	No	99	21-30% 31-40%	7	367
731	731	hemlock, eastern	13	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 1	None	No	Natural Area	Frequent Use	No Additional Risk	4:37:04 PM
				Fair-60	None	No	99	11-20% 31-40%	7	

GISNO	Species	DBH	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail	Defect Siz	Inv_Date	
Staff	Site	Stems	Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Other Haz.	Inv_Time	
			Loc Val	Observations	Hardscape	Space Size	Dwood Crwn	Rating	Notes	
732	732	pine, eastern white	23	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 1	None	No	Natural Area	Frequent Use	No Additional Risk	4:39:37 PM
				Fair-60	None	No	99	11-20% 21-30%	7	
733	733	pine, eastern white	27	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 1	None	No	Natural Area	Frequent Use	No Additional Risk	4:44:49 PM
				Fair-60	None	No	99	31-40% 21-30%	7	
734	734	pine, eastern white	21	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 1	None	No	Natural Area	Frequent Use	No Additional Risk	4:45:52 PM
				Fair-60	None	No	99	21-30% 21-30%	7	
735	735	pine, eastern white	17	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 1	None	No	Natural Area	Frequent Use	No Additional Risk	4:46:46 PM
				Fair-60	None	No	99	21-30% 11-20%	7	
736	736	pine, eastern white	22	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 1	None	No	Natural Area	Frequent Use	No Additional Risk	4:48:14 PM
				Fair-60	None	No	99	21-30% 11-20%	7	
737	737	pine, eastern white	15	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 1	None	No	Natural Area	Frequent Use	No Additional Risk	4:49:50 PM
				Fair-60	None	No	99	21-30% 11-20%	7	
738	738	pine, eastern white	16	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 1	None	No	Natural Area	Frequent Use	No Additional Risk	4:50:40 PM
				Fair-60	None	No	99	21-30% 21-30%	7	
739	739	pine, eastern white	28	Fair	None	No	None	High	4 to 20	7/15/2010
JJ			1	Compartment 1	None	No	Natural Area	Frequent Use	No Additional Risk	4:51:19 PM
				Fair-60	None	No	99	21-30% 21-30%	8	
740	740	pine, eastern white	30	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 1	None	No	Natural Area	Frequent Use	No Additional Risk	4:52:28 PM
				Fair-60	None	No	99	21-30% 11-20%	7	
741	741	pine, eastern white	25	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 1	None	No	Natural Area	Frequent Use	No Additional Risk	4:53:31 PM
				Fair-60	None	No	99	21-30% 21-30%	7	
742	742	pine, eastern white	19	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 1	None	No	Natural Area	Frequent Use	No Additional Risk	4:54:36 PM
				Fair-60	None	No	99	21-30% 21-30%	7	
743	743	pine, eastern white	20	Fair	None	No	None	High	4 to 20	7/15/2010
JJ			1	Compartment 1	None	No	Natural Area	Frequent Use	No Additional Risk	4:55:13 PM
				Fair-60	None	No	99	31-40% 11-20%	8	

GISNO	Species	DBH	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail	Defect Siz	Inv_Date	
Staff	Site	Stems	Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Other Haz.	Inv_Time	
			Loc Val	Observations	Hardscape	Space Size	Dwood Crwn	Rating	Notes	
744	744	pine, eastern white	23	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 1	None	No	Natural Area	Frequent Use	No Additional Risk	4:56:30 PM
				Fair-60	None	No	99	21-30% 21-30%	7	
745	745	pine, eastern white	26	Fair	None	No	None	High	4 to 20	7/15/2010
JJ			1	Compartment 1	None	No	Natural Area	Frequent Use	No Additional Risk	4:57:10 PM
				Fair-60	None	No	99	31-40% 11-20%	8	
746	746	pine, eastern white	23	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 1	None	No	Natural Area	Frequent Use	No Additional Risk	4:57:50 PM
				Fair-60	None	No	99	21-30% 11-20%	7	
747	747	pine, eastern white	25	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 1	None	No	Natural Area	Frequent Use	No Additional Risk	4:58:37 PM
				Fair-60	None	No	99	21-30% 11-20%	7	
748	748	pine, eastern white	12	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 1	None	No	Natural Area	Frequent Use	No Additional Risk	4:59:50 PM
				Fair-60	None	No	99	21-30% 11-20%	7	
749	749	pine, eastern white	26	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 1	None	No	Natural Area	Frequent Use	No Additional Risk	5:00:57 PM
				Fair-60	None	No	99	21-30% 21-30%	7	
750	750	pine, eastern white	9	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 1	None	No	Natural Area	Frequent Use	No Additional Risk	5:01:48 PM
				Fair-60	None	No	99	21-30% 11-20%	7	
751	751	pine, eastern white	26	Fair	None	No	None	High	4 to 20	7/15/2010
JJ			1	Compartment 1	None	No	Natural Area	Frequent Use	No Additional Risk	5:02:42 PM
				Fair-60	None	No	99	31-40% 21-30%	8	
752	752	pine, eastern white	16	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 1	None	No	Natural Area	Frequent Use	No Additional Risk	5:03:51 PM
				Fair-60	None	No	99	21-30% 11-20%	7	
753	753	pine, eastern white	26	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 1	None	No	Natural Area	Frequent Use	No Additional Risk	5:04:37 PM
				Fair-60	None	No	99	11-20% 21-30%	7	
754	754	pine, eastern white	31	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 1	None	No	Natural Area	Frequent Use	No Additional Risk	5:05:29 PM
				Fair-60	None	No	99	11-20% 21-30%	7	
755	755	pine, eastern white	26	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 1	None	No	Natural Area	Frequent Use	No Additional Risk	5:06:20 PM
				Fair-60	None	No	99	11-20% 21-30%	7	

GISNO	Species	DBH	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail	Defect Siz	Inv_Date	
Staff	Site	Stems	Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Other Haz.	Inv_Time	
			Loc Val	Observations	Hardscape	Space Size	Dwood Crwn	Rating	Notes	
756	756	pine, eastern white	28	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 1	None	No	Natural Area	Frequent Use	No Additional Risk	5:07:47 PM
				Fair-60	None	No	99	11-20% 31-40%	7	
757	757	pine, eastern white	27	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 1	None	No	Natural Area	Frequent Use	No Additional Risk	5:08:44 PM
				Fair-60	None	No	99	11-20% 31-40%	7	
758	758	pine, eastern white	17	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 1	None	No	Natural Area	Frequent Use	No Additional Risk	5:09:27 PM
				Fair-60	None	No	99	11-20% 11-20%	7	
759	759	pine, eastern white	12	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 1	None	No	Natural Area	Frequent Use	No Additional Risk	5:10:43 PM
				Fair-60	None	No	99	11-20% 11-20%	7	
760	760	pine, eastern white	19	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 1	None	No	Natural Area	Frequent Use	No Additional Risk	5:12:21 PM
				Fair-60	None	No	99	11-20% 11-20%	7	
761	761	pine, eastern white	19	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 1	None	No	Natural Area	Frequent Use	No Additional Risk	5:13:32 PM
				Fair-60	None	No	99	11-20% 11-20%	7	
762	762	pine, eastern white	31	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 1	None	No	Natural Area	Frequent Use	No Additional Risk	5:14:47 PM
				Fair-60	None	No	99	21-30% 31-40%	7	
763	763	pine, eastern white	13	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 1	None	No	Natural Area	Frequent Use	No Additional Risk	5:15:43 PM
				Fair-60	None	No	99	21-30% 11-20%	7	
764	764	pine, eastern white	24	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 1	None	No	Natural Area	Frequent Use	No Additional Risk	5:16:22 PM
				Fair-60	None	No	99	21-30% 11-20%	7	
765	765	pine, eastern white	21	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 1	None	No	Natural Area	Frequent Use	No Additional Risk	5:17:13 PM
				Fair-60	None	No	99	21-30% 11-20%	7	
766	766	pine, eastern white	23	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 1	None	No	Natural Area	Frequent Use	No Additional Risk	5:18:15 PM
				Fair-60	None	No	99	31-40% 11-20%	7	
767	767	pine, eastern white	24	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 1	None	No	Natural Area	Frequent Use	No Additional Risk	5:20:02 PM
				Fair-60	None	No	99	21-30% 21-30%	7	

GISNO Staff	Site	Species	DBH Stems	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail		Defect Siz	Inv_Date	Inv_Time
				Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Crwn	Other Haz.		
				Loc Val	Observations	Hardscape	Space Size	Dwood	Crwn	Rating		
768	768	pine, eastern white	17	Fair	None	No	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 1	None	No	Natural Area	Frequent Use		No Additional Risk	5:21:29 PM	
				Fair-60	None	No	99	21-30%	11-20%	7		
769	769	pine, eastern white	26	Fair	None	No	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 1	None	No	Natural Area	Frequent Use		No Additional Risk	5:22:25 PM	
				Fair-60	None	No	99	21-30%	11-20%	7		
770	770	pine, eastern white	27	Fair	None	No	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 1	None	No	Natural Area	Frequent Use		No Additional Risk	5:23:39 PM	
				Fair-60	None	No	99	21-30%	21-30%	7		
771	771	pine, eastern white	29	Fair	None	No	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 1	None	No	Natural Area	Frequent Use		No Additional Risk	5:24:26 PM	
				Fair-60	None	No	99	21-30%	21-30%	7		
657	657	pine, eastern white	26	Fair	None	No	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 2	None	No	Natural Area	Frequent Use		No Additional Risk	3:08:57 PM	
				Fair-60	None	No	99	21-30%	21-30%	7		
658	658	pine, eastern white	26	Fair	None	No	None	High		4 to 20	7/15/2010	
JJ			1	Compartment 2	None	No	Natural Area	Frequent Use		No Additional Risk	3:09:46 PM	
				Fair-60	None	No	99	21-30%	11-20%	8		
665	665	hemlock, eastern	28	Critical	Removal	No	None	Extremely High		4 to 20	7/15/2010	
JJ			1	Compartment 2	None	No	Natural Area	Intermittent Use		No Additional Risk	3:15:20 PM	
				Fair-60	Serious Decline	No	99	71-80%	0-10%	8		
669	669	hemlock, eastern	25	Dead	Removal	No	None	Extremely High		4 to 20	7/15/2010	
JJ			1	Compartment 2	None	No	Natural Area	Intermittent Use		No Additional Risk	3:20:05 PM	
				Fair-60	None	No	99	91-100	0-10%	8		
672	672	pine, eastern white	28	Poor	Removal	No	None	High		4 to 20	7/15/2010	
JJ			1	Compartment 2	None	No	Natural Area	Frequent Use		No Additional Risk	3:23:41 PM	
				Fair-60	None	No	99	21-30%	11-20%	8		
673	673	pine, eastern white	16	Fair	None	No	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 2	None	No	Natural Area	Frequent Use		No Additional Risk	3:25:22 PM	
				Fair-60	None	No	99	11-20%	11-20%	7		
674	674	pine, eastern white	31	Fair	None	No	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 2	None	No	Natural Area	Frequent Use		No Additional Risk	3:27:10 PM	
				Fair-60	None	No	99	11-20%	21-30%	7		
675	675	pine, eastern white	22	Fair	None	No	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 2	None	No	Natural Area	Frequent Use		No Additional Risk	3:28:32 PM	
				Fair-60	None	No	99	11-20%	21-30%	7		

GISNO Staff	Site	Species	DBH Stems	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail		Defect Siz	Inv_Date	Inv_Time
				Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Crwn	Other Haz.		
				Loc Val	Observations	Hardscape	Space Size	Dwood	Crwn	Rating		
677	677	pine, eastern white	22	Fair	None	No	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 2	None	No	Natural Area	Frequent Use		No Additional Risk	3:30:18 PM	
				Fair-60	None	No	99	21-30%	11-20%	7		
679	679	pine, eastern white	29	Fair	None	No	None	High		4 to 20	7/15/2010	
JJ			1	Compartment 2	None	No	Natural Area	Frequent Use		No Additional Risk	3:32:14 PM	
				Fair-60	None	No	99	21-30%	21-30%	8		
680	680	pine, eastern white	25	Fair	None	No	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 2	None	No	Natural Area	Frequent Use		No Additional Risk	3:33:43 PM	
				Fair-60	None	No	99	21-30%	11-20%	7		
681	681	pine, eastern white	21	Poor	Removal	No	None	High		4 to 20	7/15/2010	
JJ			1	Compartment 2	None	No	Natural Area	Frequent Use		No Additional Risk	3:34:25 PM	
				Fair-60	None	No	99	21-30%	11-20%	8		
682	682	pine, eastern white	24	Fair	None	No	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 2	None	No	Natural Area	Frequent Use		No Additional Risk	3:35:38 PM	
				Fair-60	None	No	99	21-30%	21-30%	7		
683	683	pine, eastern white	21	Fair	None	No	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 2	None	No	Natural Area	Frequent Use		No Additional Risk	3:36:38 PM	
				Fair-60	None	No	99	21-30%	11-20%	7		
684	684	hemlock, eastern	19	Fair	None	No	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 2	None	No	Natural Area	Frequent Use		No Additional Risk	3:39:07 PM	
				Fair-60	None	No	99	21-30%	11-20%	7		
685	685	hemlock, eastern	12	Fair	None	No	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 2	None	No	Natural Area	Frequent Use		No Additional Risk	3:41:27 PM	
				Fair-60	None	No	99	21-30%	11-20%	7		
686	686	hemlock, eastern	17	Fair	None	No	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 2	None	No	Natural Area	Frequent Use		No Additional Risk	3:42:09 PM	
				Fair-60	None	No	99	21-30%	11-20%	7		
688	688	hemlock, eastern	13	Fair	None	No	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 2	None	No	Natural Area	Frequent Use		No Additional Risk	3:43:49 PM	
				Fair-60	None	No	99	21-30%	11-20%	7		
689	689	hemlock, eastern	10	Fair	None	No	None	High		4 to 20	7/15/2010	
JJ			1	Compartment 2	None	No	Natural Area	Frequent Use		No Additional Risk	3:44:57 PM	
				Fair-60	None	No	99	21-30%	11-20%	8		
691	691	hemlock, eastern	21	Fair	None	No	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 2	None	No	Natural Area	Frequent Use		No Additional Risk	3:46:50 PM	
				Fair-60	None	No	99	11-20%	21-30%	7		

GISNO	Species	DBH	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail	Defect Siz	Inv_Date	
Staff	Site	Stems	Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Other Haz.	Inv_Time	
			Loc Val	Observations	Hardscape	Space Size	Dwood Crwn	Rating	Notes	
692	692	hemlock, eastern	18	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 2	None	No	Natural Area	Frequent Use	No Additional Risk	3:47:47 PM
				Fair-60	None	No	99	11-20% 11-20%	7	
693	693	hemlock, eastern	17	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 2	None	No	Natural Area	Frequent Use	No Additional Risk	3:48:33 PM
				Fair-60	None	No	99	11-20% 11-20%	7	
694	694	hemlock, eastern	20	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 2	None	No	Natural Area	Frequent Use	No Additional Risk	3:49:14 PM
				Fair-60	None	No	99	11-20% 11-20%	7	
695	695	hemlock, eastern	17	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 2	None	No	Natural Area	Frequent Use	No Additional Risk	3:50:55 PM
				Fair-60	None	No	99	11-20% 11-20%	7	
696	696	pine, eastern white	23	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 2	None	No	Natural Area	Frequent Use	No Additional Risk	3:51:43 PM
				Fair-60	None	No	99	11-20% 11-20%	7	
697	697	pine, eastern white	21	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 2	None	No	Natural Area	Frequent Use	No Additional Risk	3:53:00 PM
				Fair-60	None	No	99	11-20% 31-40%	7	
698	698	pine, eastern white	23	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 2	None	No	Natural Area	Frequent Use	No Additional Risk	3:53:46 PM
				Fair-60	None	No	99	21-30% 21-30%	7	
699	699	pine, eastern white	19	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 2	None	No	Natural Area	Frequent Use	No Additional Risk	3:54:54 PM
				Fair-60	None	No	99	21-30% 11-20%	7	
700	700	pine, eastern white	24	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 2	None	No	Natural Area	Frequent Use	No Additional Risk	3:55:36 PM
				Fair-60	None	No	99	21-30% 11-20%	7	
589	589	pine, eastern white	25	Fair	None	No	None	High	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Frequent Use	No Additional Risk	1:37:30 PM
				Fair-60	None	No	99	21-30% 11-20%	8	
590	590	pine, eastern white	26	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Frequent Use	No Additional Risk	1:38:45 PM
				Fair-60	None	No	99	21-30% 11-20%	7	
601	601	hemlock, eastern	28	Critical	Removal	No	None	High	Greater than 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Intermittent Use	No Additional Risk	1:47:57 PM
				Fair-60	Cavity or Decay	No	99	71-80% 0-10%	8	

GISNO Staff	Site	Species	DBH Stems	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail		Defect Siz	Inv_Date Inv_Time
				Location Loc Val	Secondary Maint. Observations	Inspect Hardscape	Grow Space Space Size	Target Imp. Dwood Crwn	Other Haz. Rating	Notes	
603 JJ	603	hemlock, eastern	23 1	Fair Compartment 3 Fair-60	None None None	No No No	None Natural Area 99	Moderate Frequent Use 21-30%	4 to 20 No Additional Risk 21-30%	7	7/15/2010 1:50:42 PM
604 JJ	604	pine, eastern white	25 1	Fair Compartment 3 Fair-60	None None None	No No No	None Natural Area 99	Moderate Frequent Use 21-30%	4 to 20 No Additional Risk 21-30%	7	7/15/2010 1:51:55 PM
608 JJ	608	hemlock, eastern	25 1	Poor Compartment 3 Fair-60	Removal None Serious Decline	No No No	None Natural Area 99	High Intermittent Use 41-50%	4 to 20 No Additional Risk 11-20%	7	7/15/2010 1:56:08 PM
610 JJ	610	pine, eastern white	24 2	Fair Compartment 3 Fair-60	None None None	No No No	None Natural Area 99	Moderate Frequent Use 11-20%	4 to 20 No Additional Risk 21-30%	7	7/15/2010 1:58:15 PM
611 JJ	611	pine, eastern white	24 1	Fair Compartment 3 Fair-60	None None None	No No No	None Natural Area 99	Moderate Frequent Use 11-20%	4 to 20 No Additional Risk 21-30%	7	7/15/2010 1:59:19 PM
617 JJ	617	pine, eastern white	26 1	Fair Compartment 3 Fair-60	None None None	No No No	None Natural Area 99	Moderate Frequent Use 21-30%	4 to 20 No Additional Risk 11-20%	7	7/15/2010 2:07:07 PM
618 JJ	618	pine, eastern white	19 1	Fair Compartment 3 Fair-60	None None None	No No No	None Natural Area 99	Moderate Frequent Use 11-20%	4 to 20 No Additional Risk 0-10%	7	7/15/2010 2:07:59 PM
619 JJ	619	pine, eastern white	24 1	Fair Compartment 3 Fair-60	None None None	No No No	None Natural Area 99	Moderate Frequent Use 21-30%	4 to 20 No Additional Risk 11-20%	7	7/15/2010 2:10:02 PM
620 JJ	620	pine, eastern white	19 1	Fair Compartment 3 Fair-60	None None None	No No No	None Natural Area 99	Moderate Frequent Use 21-30%	4 to 20 No Additional Risk 11-20%	7	7/15/2010 2:10:59 PM
621 JJ	621	hemlock, eastern	17 1	Fair Compartment 3 Fair-60	None None None	No No No	None Natural Area 99	Moderate Frequent Use 21-30%	4 to 20 No Additional Risk 11-20%	7	7/15/2010 2:11:50 PM
622 JJ	622	hemlock, eastern	18 1	Fair Compartment 3 Fair-60	None None None	No No No	None Natural Area 99	Moderate Frequent Use 11-20%	4 to 20 No Additional Risk 11-20%	7	7/15/2010 2:13:03 PM
623 JJ	623	hemlock, eastern	18 1	Fair Compartment 3 Fair-60	None None None	Yes - con No No	None Natural Area 99	Moderate Frequent Use 21-30%	4 to 20 No Additional Risk 11-20%	7	7/15/2010 2:13:48 PM

GISNO	Species	DBH	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail	Defect Siz	Inv_Date	
Staff	Site	Stems	Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Other Haz.	Inv_Time	
			Loc Val	Observations	Hardscape	Space Size	Dwood Crwn	Rating	Notes	
624	624	hemlock, eastern	17	Poor	Removal	No	None	High	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Frequent Use	No Additional Risk	2:14:36 PM
				Fair-60	None	No	99	31-40% 0-10%	8	
625	625	hemlock, eastern	17	Poor	Removal	No	None	High	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Frequent Use	No Additional Risk	2:17:58 PM
				Fair-60	None	No	99	31-40% 0-10%	8	
626	626	pine, eastern white	24	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Frequent Use	No Additional Risk	2:19:37 PM
				Fair-60	None	No	99	11-20% 21-30%	7	
627	627	pine, eastern white	20	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Frequent Use	No Additional Risk	2:20:55 PM
				Fair-60	None	No	99	11-20% 11-20%	7	
628	628	hemlock, eastern	13	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Frequent Use	No Additional Risk	2:21:38 PM
				Fair-60	None	No	99	21-30% 11-20%	7	
629	629	hemlock, eastern	13	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Frequent Use	No Additional Risk	2:22:37 PM
				Fair-60	None	No	99	11-20% 11-20%	7	
630	630	pine, eastern white	21	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Frequent Use	No Additional Risk	2:23:17 PM
				Fair-60	None	No	99	11-20% 21-30%	7	
631	631	hemlock, eastern	15	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Frequent Use	No Additional Risk	2:24:50 PM
				Fair-60	None	No	99	11-20% 11-20%	7	
632	632	hemlock, eastern	14	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Frequent Use	No Additional Risk	2:25:42 PM
				Fair-60	None	No	99	11-20% 11-20%	7	
633	633	hemlock, eastern	18	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Frequent Use	No Additional Risk	2:26:21 PM
				Fair-60	None	No	99	11-20% 11-20%	7	
634	634	hemlock, eastern	13	Dead	Removal	No	None	High	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Frequent Use	No Additional Risk	2:27:19 PM
				Fair-60	None	No	99	91-100 0-10%	8	
635	635	hemlock, eastern	13	Critical	Removal	No	None	High	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Frequent Use	No Additional Risk	2:28:06 PM
				Fair-60	None	No	99	91-100 0-10%	8	

GISNO	Species	DBH	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail	Defect Siz	Inv_Date	
Staff	Site	Stems	Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Other Haz.	Inv_Time	
			Loc Val	Observations	Hardscape	Space Size	Dwood Crwn	Rating	Notes	
636	636	hemlock, eastern	20	Fair	None	Yes - no	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Frequent Use	No Additional Risk	2:28:44 PM
				Fair-60	None	No	99	11-20% 31-40%	7	
637	637	hemlock, eastern	18	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Frequent Use	No Additional Risk	2:29:50 PM
				Fair-60	None	No	99	21-30% 11-20%	7	
638	638	hemlock, eastern	19	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Frequent Use	No Additional Risk	2:30:53 PM
				Fair-60	None	No	99	21-30% 11-20%	7	
639	639	hemlock, eastern	19	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Frequent Use	No Additional Risk	2:32:38 PM
				Fair-60	None	No	99	21-30% 11-20%	7	
640	640	hemlock, eastern	29	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Frequent Use	No Additional Risk	2:33:28 PM
				Fair-60	None	No	99	21-30% 11-20%	7	
641	641	hemlock, eastern	17	Poor	Removal	Yes - no	None	High	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Frequent Use	No Additional Risk	2:34:35 PM
				Fair-60	Cavity or Decay	No	99	21-30% 11-20%	8	
642	642	hemlock, eastern	18	Fair	None	Yes - no	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Frequent Use	No Additional Risk	2:36:16 PM
				Fair-60	None	No	99	21-30% 11-20%	7	
643	643	hemlock, eastern	18	Fair	None	Yes - no	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Frequent Use	No Additional Risk	2:37:23 PM
				Fair-60	None	No	99	21-30% 11-20%	7	
644	644	hemlock, eastern	18	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Frequent Use	No Additional Risk	2:38:16 PM
				Fair-60	None	No	99	21-30% 11-20%	7	
645	645	hemlock, eastern	17	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Frequent Use	No Additional Risk	2:38:56 PM
				Fair-60	None	No	99	21-30% 11-20%	7	
646	646	hemlock, eastern	17	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Frequent Use	No Additional Risk	2:39:38 PM
				Fair-60	None	No	99	21-30% 11-20%	7	
647	647	hemlock, eastern	18	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 3	None	No	Natural Area	Frequent Use	No Additional Risk	2:40:12 PM
				Fair-60	None	No	99	21-30% 11-20%	7	

GISNO Staff	Site	Species	DBH Stems	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail		Defect Siz	Inv_Date	Inv_Time
				Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Crwn	Other Haz.		
				Loc Val	Observations	Hardscape	Space Size	Dwood	Crwn	Rating		
648	648	hemlock, eastern	23	Fair	None	No	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 3	None	No	Natural Area	Frequent Use		No Additional Risk	2:40:53 PM	
				Fair-60	None	No	99	21-30%	21-30%	7		
649	649	hemlock, eastern	14	Fair	None	No	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 3	None	No	Natural Area	Frequent Use		No Additional Risk	2:41:54 PM	
				Fair-60	None	No	99	21-30%	11-20%	7		
651	651	pine, eastern white	14	Fair	None	No	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 3	None	No	Natural Area	Frequent Use		No Additional Risk	2:43:36 PM	
				Fair-60	None	No	99	21-30%	11-20%	7		
652	652	pine, eastern white	21	Fair	None	Yes - no	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 3	None	No	Natural Area	Frequent Use		No Additional Risk	2:45:16 PM	
				Fair-60	None	No	99	21-30%	11-20%	7		
653	653	pine, eastern white	13	Fair	None	No	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 3	None	No	Natural Area	Frequent Use		No Additional Risk	2:46:28 PM	
				Fair-60	None	No	99	21-30%	11-20%	7		
519	519	pine, eastern white	20	Fair	None	No	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 4	None	No	Natural Area	Frequent Use		No Additional Risk	9:50:16 AM	
				Fair-60	None	No	99	11-20%	11-20%	7		
520	520	pine, eastern white	21	Fair	None	Yes - no	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 4	None	No	Natural Area	Frequent Use		No Additional Risk	9:55:32 AM	
				Fair-60	None	No	99	11-20%	31-40%	7		
522	522	hemlock, eastern	13	Fair	None	No	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 4	None	No	Natural Area	Frequent Use		No Additional Risk	9:59:15 AM	
				Fair-60	None	No	99	11-20%	21-30%	7		
523	523	hemlock, eastern	17	Fair	None	Yes - no	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 4	None	No	Natural Area	Frequent Use		No Additional Risk	10:00:39 AM	
				Fair-60	None	No	99	21-30%	11-20%	7		
524	524	hemlock, eastern	13	Fair	None	No	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 4	None	No	Natural Area	Frequent Use		No Additional Risk	10:01:29 AM	
				Fair-60	None	No	99	11-20%	11-20%	7		
525	525	hemlock, eastern	12	Critical	Removal	No	None	High		4 to 20	7/15/2010	
JJ			1	Compartment 4	None	No	Natural Area	Frequent Use		No Additional Risk	10:02:11 AM	
				Fair-60	None	No	99	91-100	0-10%	8		
526	526	pine, eastern white	36	Fair	None	No	None	High		4 to 20	7/15/2010	
JJ			1	Compartment 4	None	No	Natural Area	Frequent Use		No Additional Risk	10:03:16 AM	
				Fair-60	None	No	99	31-40%	21-30%	8		

GISNO Staff	Site	Species	DBH Stems	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail		Defect Siz	Inv_Date	Inv_Time
				Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Crwn	Other Haz.		
				Loc Val	Observations	Hardscape	Space Size	Dwood	Crwn	Rating		
527	527	pine, eastern white	26	Fair	None	No	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 4	None	No	Natural Area	Frequent Use		No Additional Risk	10:04:34 AM	
				Fair-60	None	No	99	21-30%	21-30%	7		
530	530	pine, eastern white	20	Fair	None	No	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 4	None	No	Natural Area	Frequent Use		No Additional Risk	10:08:12 AM	
				Fair-60	None	No	99	11-20%	21-30%	7		
531	531	hemlock, eastern	13	Poor	Removal	No	None	High		4 to 20	7/15/2010	
JJ			1	Compartment 4	None	No	Natural Area	Frequent Use		No Additional Risk	10:09:08 AM	
				Fair-60	Serious Decline	No	99	21-30%	0-10%	8		
532	532	pine, eastern white	19	Fair	None	Yes - con	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 4	None	No	Natural Area	Frequent Use		No Additional Risk	10:11:36 AM	
				Fair-60	None	No	99	11-20%	11-20%	7		
533	533	pine, eastern white	23	Fair	None	Yes - no	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 4	None	No	Natural Area	Frequent Use		No Additional Risk	10:12:56 AM	
				Fair-60	None	No	99	11-20%	11-20%	7		
534	534	pine, eastern white	19	Fair	None	Yes - no	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 4	None	No	Natural Area	Frequent Use		No Additional Risk	10:13:49 AM	
				Fair-60	None	No	99	11-20%	11-20%	7		
535	535	pine, eastern white	19	Fair	None	No	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 4	None	No	Natural Area	Frequent Use		No Additional Risk	10:14:26 AM	
				Fair-60	None	No	99	11-20%	11-20%	7		
536	536	pine, eastern white	23	Fair	None	Yes - no	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 4	None	No	Natural Area	Frequent Use		No Additional Risk	10:15:53 AM	
				Fair-60	None	No	99	11-20%	21-30%	7		
539	539	pine, eastern white	30	Fair	None	Yes - no	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 4	None	No	Natural Area	Frequent Use		No Additional Risk	10:20:32 AM	
				Fair-60	None	No	99	11-20%	21-30%	7		
540	540	hemlock, eastern	22	Fair	None	No	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 4	None	No	Natural Area	Frequent Use		No Additional Risk	10:22:19 AM	
				Fair-60	None	No	99	21-30%	11-20%	7		
541	541	pine, eastern white	23	Fair	None	No	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 4	None	No	Natural Area	Frequent Use		No Additional Risk	10:23:52 AM	
				Fair-60	None	No	99	21-30%	11-20%	7		
542	542	pine, eastern white	23	Fair	None	No	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 4	None	No	Natural Area	Frequent Use		No Additional Risk	10:25:01 AM	
				Fair-60	None	No	99	21-30%	11-20%	7		

GISNO Staff	Species Site	DBH Stems	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail		Defect Siz	Inv_Date Inv_Time
			Location Loc Val	Secondary Maint. Observations	Inspect Hardscape	Grow Space Space Size	Target Imp. Dwood Crwn	Other Haz. Rating	Notes	
566 JJ	566 hemlock, eastern	18 1	Critical Compartment 4 Fair-60	Removal None Cavity or Decay	No No No	None Natural Area 99	Extremely High Intermittent Use 21-30% 11-20%	4 to 20 No Additional Risk 8		7/15/2010 10:53:54 AM
567 JJ	567 pine, eastern white	25 1	Fair Compartment 4 Fair-60	None None None	No No No	None Natural Area 99	Moderate Frequent Use 21-30% 11-20%	4 to 20 No Additional Risk 7		7/15/2010 10:56:00 AM
568 JJ	568 pine, eastern white	25 1	Fair Compartment 4 Fair-60	None None None	No No No	None Natural Area 99	Moderate Frequent Use 21-30% 11-20%	4 to 20 No Additional Risk 7		7/15/2010 10:57:15 AM
569 JJ	569 pine, eastern white	22 1	Fair Compartment 4 Fair-60	None None None	No No No	None Natural Area 99	Moderate Frequent Use 21-30% 11-20%	4 to 20 No Additional Risk 7		7/15/2010 10:57:48 AM
570 JJ	570 pine, eastern white	23 1	Fair Compartment 4 Fair-60	None None None	No No No	None Natural Area 99	Moderate Frequent Use 21-30% 21-30%	4 to 20 No Additional Risk 7		7/15/2010 10:58:40 AM
571 JJ	571 pine, eastern white	26 1	Fair Compartment 4 Fair-60	None None None	No No No	None Natural Area 99	Moderate Frequent Use 21-30% 21-30%	4 to 20 No Additional Risk 7		7/15/2010 10:59:54 AM
572 JJ	572 pine, eastern white	28 1	Fair Compartment 4 Fair-60	None None None	No No No	None Natural Area 99	Moderate Frequent Use 21-30% 11-20%	4 to 20 No Additional Risk 7		7/15/2010 11:00:58 AM
576 JJ	576 hemlock, eastern	16 1	Dead Compartment 4 Fair-60	Removal None None	No No No	None Natural Area 99	High Intermittent Use 91-100 0-10%	4 to 20 No Additional Risk 7		7/15/2010 11:15:44 AM
580 JJ	580 pine, eastern white	33 1	Fair Compartment 4 Fair-60	None None None	No No No	None Natural Area 99	High Frequent Use 21-30% 21-30%	4 to 20 No Additional Risk 8		7/15/2010 11:25:15 AM
585 JJ	585 pine, eastern white	27 1	Fair Compartment 4 Fair-60	None None None	No No No	None Natural Area 99	Moderate Frequent Use 21-30% 21-30%	4 to 20 No Additional Risk 7		7/15/2010 11:30:43 AM
454 JJ	454 hemlock, eastern	17 1	Poor Compartment 5 Fair-60	Removal None None	No No No	None Natural Area 99	High Intermittent Use 21-30% 11-20%	4 to 20 No Additional Risk 7		7/15/2010 7:54:45 AM
460 JJ	460 hemlock, eastern	13 1	Dead Compartment 5 Fair-60	Removal None None	No No No	None Natural Area 99	High Intermittent Use 91-100 0-10%	4 to 20 No Additional Risk 7		7/15/2010 8:01:50 AM

GISNO	Species	DBH	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail	Defect Siz	Inv_Date	
Staff	Site	Stems	Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Other Haz.	Inv_Time	
			Loc Val	Observations	Hardscape	Space Size	Dwood Crwn	Rating	Notes	
472	472	hemlock, eastern	23	Fair	None	No	None	High	4 to 20	7/15/2010
JJ			1	Compartment 5	None	No	Natural Area	Intermittent Use	No Additional Risk	8:16:19 AM
				Fair-60	None	No	99	31-40% 21-30%	7	
474	474	pine, eastern white	14	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 5	None	No	Natural Area	Frequent Use	No Additional Risk	8:18:38 AM
				Fair-60	None	No	99	11-20% 11-20%	7	
475	475	pine, eastern white	25	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 5	None	No	Natural Area	Frequent Use	No Additional Risk	8:19:54 AM
				Fair-60	None	No	99	11-20% 21-30%	7	
476	476	pine, eastern white	14	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 5	None	No	Natural Area	Frequent Use	No Additional Risk	8:21:06 AM
				Fair-60	None	No	99	11-20% 11-20%	7	
477	477	pine, eastern white	27	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 5	None	No	Natural Area	Frequent Use	No Additional Risk	8:22:11 AM
				Fair-60	None	No	99	21-30% 21-30%	7	
478	478	pine, eastern white	25	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 5	None	No	Natural Area	Frequent Use	No Additional Risk	8:23:22 AM
				Fair-60	None	No	99	21-30% 11-20%	7	
479	479	pine, eastern white	33	Fair	None	No	None	High	4 to 20	7/15/2010
JJ			1	Compartment 5	None	No	Natural Area	Frequent Use	No Additional Risk	8:24:26 AM
				Fair-60	None	No	99	21-30% 21-30%	8	
481	481	pine, eastern white	21	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 5	None	No	Natural Area	Frequent Use	No Additional Risk	8:28:40 AM
				Fair-60	None	No	99	21-30% 11-20%	7	
482	482	pine, eastern white	31	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 5	None	No	Natural Area	Frequent Use	No Additional Risk	8:29:36 AM
				Fair-60	None	No	99	21-30% 21-30%	7	
483	483	pine, eastern white	23	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 5	None	No	Natural Area	Frequent Use	No Additional Risk	8:30:20 AM
				Fair-60	None	No	99	21-30% 11-20%	7	
484	484	pine, eastern white	25	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 5	None	No	Natural Area	Frequent Use	No Additional Risk	8:31:20 AM
				Fair-60	None	No	99	21-30% 11-20%	7	
485	485	pine, eastern white	25	Fair	None	No	None	Moderate	4 to 20	7/15/2010
JJ			1	Compartment 5	None	No	Natural Area	Frequent Use	No Additional Risk	8:32:05 AM
				Fair-60	None	No	99	21-30% 11-20%	7	

GISNO Staff	Site	Species	DBH Stems	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail		Defect Siz	Inv_Date
				Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Crwn	Other Haz.	
				Loc Val	Observations	Hardscape	Space Size	Dwood	Crwn	Rating	Notes
486	486	pine, eastern white	31	Fair	None	No	None	Moderate		4 to 20	7/15/2010
JJ			1	Compartment 5	None	No	Natural Area	Frequent Use		No Additional Risk	8:32:54 AM
				Fair-60	None	No	99	31-40%	21-30%	7	
487	487	pine, eastern white	15	Fair	None	No	None	Moderate		4 to 20	7/15/2010
JJ			1	Compartment 5	None	No	Natural Area	Frequent Use		No Additional Risk	8:33:56 AM
				Fair-60	None	No	99	21-30%	11-20%	7	
488	488	pine, eastern white	19	Fair	None	No	None	Moderate		4 to 20	7/15/2010
JJ			1	Compartment 5	None	No	Natural Area	Frequent Use		No Additional Risk	8:34:56 AM
				Fair-60	None	No	99	11-20%	0-10%	7	
489	489	pine, eastern white	20	Fair	None	No	None	Moderate		4 to 20	7/15/2010
JJ			1	Compartment 5	None	No	Natural Area	Frequent Use		No Additional Risk	8:35:55 AM
				Fair-60	None	No	99	11-20%	11-20%	7	
490	490	pine, eastern white	28	Fair	None	No	None	Moderate		4 to 20	7/15/2010
JJ			1	Compartment 5	None	No	Natural Area	Frequent Use		No Additional Risk	8:36:49 AM
				Fair-60	None	No	99	21-30%	31-40%	7	
491	491	pine, eastern white	12	Fair	None	No	None	Moderate		4 to 20	7/15/2010
JJ			1	Compartment 5	None	No	Natural Area	Frequent Use		No Additional Risk	8:37:50 AM
				Fair-60	Poor Structure	No	99	11-20%	0-10%	7	
492	492	pine, eastern white	24	Fair	None	No	None	Moderate		4 to 20	7/15/2010
JJ			1	Compartment 5	None	No	Natural Area	Frequent Use		No Additional Risk	8:38:46 AM
				Fair-60	None	No	99	11-20%	11-20%	7	
493	493	pine, eastern white	28	Fair	None	No	None	Moderate		4 to 20	7/15/2010
JJ			1	Compartment 5	None	No	Natural Area	Frequent Use		No Additional Risk	8:40:45 AM
				Fair-60	None	No	99	11-20%	11-20%	7	
494	494	pine, eastern white	25	Fair	None	No	None	Moderate		4 to 20	7/15/2010
JJ			1	Compartment 5	None	No	Natural Area	Frequent Use		No Additional Risk	8:41:34 AM
				Fair-60	None	No	99	11-20%	11-20%	7	
495	495	pine, eastern white	25	Fair	None	No	None	Moderate		4 to 20	7/15/2010
JJ			1	Compartment 5	None	No	Natural Area	Frequent Use		No Additional Risk	8:42:35 AM
				Fair-60	None	No	99	21-30%	11-20%	7	
496	496	pine, eastern white	23	Fair	None	No	None	Moderate		4 to 20	7/15/2010
JJ			1	Compartment 5	None	No	Natural Area	Frequent Use		No Additional Risk	8:43:24 AM
				Fair-60	None	No	99	21-30%	11-20%	7	
497	497	pine, eastern white	27	Fair	None	No	None	Moderate		4 to 20	7/15/2010
JJ			1	Compartment 5	None	No	Natural Area	Frequent Use		No Additional Risk	8:44:43 AM
				Fair-60	None	No	99	31-40%	21-30%	7	

GISNO Staff	Site	Species	DBH Stems	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail		Defect Siz	Inv_Date	Inv_Time
				Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Crwn	Other Haz.		
				Loc Val	Observations	Hardscape	Space Size	Dwood	Crwn	Rating		
498	498	pine, eastern white	37	Fair	None	No	None	High		4 to 20	7/15/2010	
JJ			1	Compartment 5	None	No	Natural Area	Frequent Use		No Additional Risk	9:20:39 AM	
				Fair-60	None	No	99	21-30%	21-30%	8		
499	499	hemlock, eastern	13	Poor	Removal	No	None	High		4 to 20	7/15/2010	
JJ			1	Compartment 5	None	No	Natural Area	Intermittent Use		No Additional Risk	9:24:25 AM	
				Fair-60	Serious Decline	No	99	31-40%	0-10%	7		
501	501	pine, eastern white	21	Fair	None	No	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 5	None	No	Natural Area	Frequent Use		No Additional Risk	9:27:25 AM	
				Fair-60	None	No	99	21-30%	21-30%	7		
502	502	pine, eastern white	22	Fair	None	No	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 5	None	No	Natural Area	Frequent Use		No Additional Risk	9:28:24 AM	
				Fair-60	None	No	99	21-30%	21-30%	7		
503	503	hemlock, eastern	19	Fair	None	No	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 5	None	No	Natural Area	Frequent Use		No Additional Risk	9:30:01 AM	
				Fair-60	None	No	99	21-30%	21-30%	7		
505	505	pine, eastern white	28	Poor	Removal	No	None	High		4 to 20	7/15/2010	
JJ			1	Compartment 5	None	No	Natural Area	Frequent Use		No Additional Risk	9:33:24 AM	
				Fair-60	Cavity or Decay	No	99	21-30%	11-20%	8		
506	506	pine, eastern white	22	Fair	None	No	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 5	None	No	Natural Area	Frequent Use		No Additional Risk	9:35:42 AM	
				Fair-60	None	No	99	11-20%	21-30%	7		
507	507	pine, eastern white	29	Fair	None	No	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 5	None	No	Natural Area	Frequent Use		No Additional Risk	9:36:33 AM	
				Fair-60	None	No	99	11-20%	21-30%	7		
508	508	pine, eastern white	21	Fair	None	No	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 5	None	No	Natural Area	Frequent Use		No Additional Risk	9:37:06 AM	
				Fair-60	None	No	99	11-20%	11-20%	7		
509	509	pine, eastern white	19	Fair	None	No	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 5	None	No	Natural Area	Frequent Use		No Additional Risk	9:38:03 AM	
				Fair-60	None	No	99	11-20%	11-20%	7		
510	510	pine, eastern white	29	Fair	None	No	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 5	None	No	Natural Area	Frequent Use		No Additional Risk	9:38:39 AM	
				Fair-60	None	No	99	11-20%	11-20%	7		
511	511	pine, eastern white	23	Fair	None	No	None	Moderate		4 to 20	7/15/2010	
JJ			1	Compartment 5	None	No	Natural Area	Frequent Use		No Additional Risk	9:39:19 AM	
				Fair-60	None	No	99	11-20%	11-20%	7		

GISNO Staff	Site	Species	DBH Stems	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail		Defect Siz	Inv_Date
				Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Crwn	Other Haz.	
				Loc Val	Observations	Hardscape	Space Size	Dwood	Crwn	Rating	Notes
512	512	pine, eastern white	28	Fair	None	No	None	Moderate		4 to 20	7/15/2010
JJ			1	Compartment 5	None	No	Natural Area	Frequent Use		No Additional Risk	9:40:32 AM
				Fair-60	None	No	99	11-20%	21-30%	7	
513	513	pine, eastern white	27	Fair	None	Yes - con	None	Moderate		4 to 20	7/15/2010
JJ			1	Compartment 5	None	No	Natural Area	Frequent Use		No Additional Risk	9:41:26 AM
				Fair-60	None	No	99	11-20%	21-30%	7	
514	514	pine, eastern white	31	Fair	None	Yes - con	None	Moderate		4 to 20	7/15/2010
JJ			1	Compartment 5	None	No	Natural Area	Frequent Use		No Additional Risk	9:42:51 AM
				Fair-60	None	No	99	11-20%	21-30%	7	
515	515	pine, eastern white	26	Fair	None	Yes - con	None	Moderate		4 to 20	7/15/2010
JJ			1	Compartment 5	None	No	Natural Area	Frequent Use		No Additional Risk	9:44:22 AM
				Fair-60	None	No	99	11-20%	21-30%	7	
516	516	pine, eastern white	15	Poor	Removal	No	None	Moderate		4 to 20	7/15/2010
JJ			1	Compartment 5	None	No	Natural Area	Frequent Use		No Additional Risk	9:45:50 AM
				Fair-60	Poor Structure	No	99	11-20%	11-20%	7	
517	517	pine, eastern white	25	Fair	None	No	None	Moderate		4 to 20	7/15/2010
JJ			1	Compartment 5	None	No	Natural Area	Frequent Use		No Additional Risk	9:46:55 AM
				Fair-60	None	No	99	11-20%	11-20%	7	
518	518	pine, eastern white	17	Fair	None	No	None	Moderate		4 to 20	7/15/2010
JJ			1	Compartment 5	None	No	Natural Area	Frequent Use		No Additional Risk	9:48:34 AM
				Fair-60	None	No	99	11-20%	11-20%	7	
364	364	pine, eastern white	29	Poor	Removal	No	None	Moderate		Greater than 20	7/14/2010
JJ			1	Compartment 6	None	No	Open or Unrestricted	Intermittent Use		No Additional Risk	3:40:43 PM
				Good-80	None	No	99	11-20%	31-40%	7	
365	365	pine, eastern white	41	Poor	Removal	No	None	High		Greater than 20	7/14/2010
JJ			1	Compartment 6	None	No	Open or Unrestricted	Intermittent Use		No Additional Risk	3:42:06 PM
				Good-80	Poor Structure	No	99	11-20%	51-60%	8	
372	372	pine, eastern white	33	Fair	None	No	None	High		4 to 20	7/14/2010
JJ			1	Compartment 6	None	No	Natural Area	Intermittent Use		No Additional Risk	3:50:24 PM
				Fair-60	None	No	99	21-30%	31-40%	7	
373	373	hemlock, eastern	24	Fair	None	No	None	Moderate		4 to 20	7/14/2010
JJ			1	Compartment 6	None	No	Natural Area	Frequent Use		No Additional Risk	3:51:50 PM
				Fair-60	None	No	99	11-20%	51-60%	7	
374	374	hemlock, eastern	9	Fair	None	No	None	Moderate		4 to 20	7/14/2010
JJ			1	Compartment 6	None	No	Natural Area	Frequent Use		No Additional Risk	3:54:06 PM
				Fair-60	None	No	99	21-30%	21-30%	7	

GISNO Staff	Site	Species	DBH Stems	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail		Defect Siz	Inv_Date	Inv_Time
				Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Crwn	Other Haz.		
				Loc Val	Observations	Hardscape	Space Size	Dwood	Crwn	Rating		
375	375	pine, eastern white	27	Fair	None	No	None	High		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Frequent Use		No Additional Risk	3:55:17 PM	
				Fair-60	None	No	99	21-30%	21-30%	8		
376	376	pine, eastern white	31	Fair	None	Yes - no	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Frequent Use		No Additional Risk	3:56:56 PM	
				Fair-60	None	No	99	21-30%	31-40%	7		
377	377	hemlock, eastern	10	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Frequent Use		No Additional Risk	3:58:37 PM	
				Fair-60	None	No	99	11-20%	11-20%	7		
378	378	pine, eastern white	25	Fair	None	Yes - no	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Frequent Use		No Additional Risk	4:00:04 PM	
				Fair-60	None	No	99	21-30%	11-20%	7		
379	379	pine, eastern white	27	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Frequent Use		No Additional Risk	4:01:22 PM	
				Fair-60	None	No	99	21-30%	21-30%	7		
385	385	pine, eastern white	28	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Frequent Use		No Additional Risk	4:27:08 PM	
				Fair-60	None	No	99	21-30%	11-20%	7		
386	386	pine, eastern white	33	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Frequent Use		No Additional Risk	4:27:57 PM	
				Fair-60	None	No	99	21-30%	21-30%	7		
388	388	pine, eastern white	21	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Frequent Use		No Additional Risk	4:29:27 PM	
				Fair-60	None	No	99	11-20%	11-20%	7		
389	389	pine, eastern white	23	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Frequent Use		No Additional Risk	4:30:10 PM	
				Fair-60	None	No	99	21-30%	11-20%	7		
391	391	hemlock, eastern	17	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Frequent Use		No Additional Risk	4:31:59 PM	
				Fair-60	None	No	99	21-30%	31-40%	7		
392	392	hemlock, eastern	9	Dead	Removal	No	None	High		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Intermittent Use		No Additional Risk	4:32:51 PM	
				Fair-60	None	No	99	91-100	0-10%	7		
393	393	hemlock, eastern	17	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Frequent Use		No Additional Risk	4:33:46 PM	
				Fair-60	None	No	99	21-30%	21-30%	7		

GISNO Staff	Site	Species	DBH Stems	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail		Defect Siz	Inv_Date	Inv_Time
				Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Crwn	Other Haz.		
				Loc Val	Observations	Hardscape	Space Size	Dwood	Crwn	Rating		
394	394	pine, eastern white	26	Fair	None	Yes - no	None	High		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Frequent Use		No Additional Risk	4:35:05 PM	
				Fair-60	None	No	99	21-30%	21-30%	8		
396	396	hemlock, eastern	13	Poor	Removal	No	None	High		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Frequent Use		No Additional Risk	4:37:18 PM	
				Fair-60	Serious Decline	No	99	81-90%	0-10%	8		
397	397	hemlock, eastern	13	Poor	Removal	No	None	High		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Frequent Use		No Additional Risk	4:38:49 PM	
				Fair-60	Serious Decline	No	99	81-90%	0-10%	8		
398	398	hemlock, eastern	11	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Frequent Use		No Additional Risk	4:41:21 PM	
				Fair-60	None	No	99	21-30%	21-30%	7		
399	399	hemlock, eastern	13	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Frequent Use		No Additional Risk	4:42:21 PM	
				Fair-60	None	No	99	11-20%	21-30%	7		
400	400	pine, eastern white	26	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Frequent Use		No Additional Risk	4:43:54 PM	
				Fair-60	None	No	99	11-20%	31-40%	7		
405	405	hemlock, eastern	15	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Frequent Use		No Additional Risk	4:51:40 PM	
				Fair-60	None	No	99	21-30%	31-40%	7		
407	407	pine, eastern white	27	Poor	Removal	Yes - no	None	High		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Frequent Use		No Additional Risk	4:53:42 PM	
				Fair-60	None	No	99	31-40%	21-30%	8		
408	408	hemlock, eastern	16	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Frequent Use		No Additional Risk	4:55:24 PM	
				Fair-60	None	No	99	11-20%	21-30%	7		
409	409	hemlock, eastern	9	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Frequent Use		No Additional Risk	4:56:58 PM	
				Fair-60	None	No	99	21-30%	21-30%	7		
412	412	pine, eastern white	35	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Frequent Use		No Additional Risk	5:01:08 PM	
				Fair-60	None	No	99	11-20%	21-30%	7		
413	413	hemlock, eastern	9	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Frequent Use		No Additional Risk	5:02:38 PM	
				Fair-60	None	No	99	11-20%	0-10%	7		

GISNO Staff	Site	Species	DBH Stems	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail		Defect Siz	Inv_Date	Inv_Time
				Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Crwn	Other Haz.		
				Loc Val	Observations	Hardscape	Space Size	Dwood	Crwn	Rating		
414	414	hemlock, eastern	12	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Frequent Use		No Additional Risk	5:04:35 PM	
				Fair-60	None	No	99	11-20%	11-20%	7		
416	416	hemlock, eastern	15	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Frequent Use		No Additional Risk	5:06:22 PM	
				Fair-60	None	No	99	11-20%	31-40%	7		
417	417	pine, eastern white	25	Fair	None	Yes - no	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Frequent Use		No Additional Risk	5:07:13 PM	
				Fair-60	None	No	99	11-20%	21-30%	7		
418	418	pine, eastern white	28	Fair	None	Yes - no	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Frequent Use		No Additional Risk	5:08:09 PM	
				Fair-60	None	No	99	31-40%	21-30%	7		
419	419	pine, eastern white	32	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Frequent Use		No Additional Risk	5:10:24 PM	
				Fair-60	None	No	99	11-20%	21-30%	7		
420	420	hemlock, eastern	13	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Frequent Use		No Additional Risk	5:12:37 PM	
				Fair-60	None	No	99	11-20%	21-30%	7		
421	421	pine, eastern white	25	Fair	None	Yes - no	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Frequent Use		No Additional Risk	5:13:41 PM	
				Fair-60	None	No	99	21-30%	21-30%	7		
422	422	hemlock, eastern	10	Poor	Removal	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Frequent Use		No Additional Risk	5:15:09 PM	
				Fair-60	None	No	99	21-30%	0-10%	7		
423	423	pine, eastern white	38	Fair	None	No	None	Moderate		Greater than 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Frequent Use		No Additional Risk	5:16:24 PM	
				Fair-60	None	No	99	21-30%	21-30%	8		
424	424	pine, eastern white	25	Fair	None	Yes - no	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Frequent Use		No Additional Risk	5:17:32 PM	
				Fair-60	None	No	99	11-20%	21-30%	7		
425	425	hemlock, eastern	13	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Frequent Use		No Additional Risk	5:18:51 PM	
				Fair-60	None	No	99	11-20%	21-30%	7		
426	426	hemlock, eastern	11	Poor	Removal	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Frequent Use		No Additional Risk	5:19:55 PM	
				Fair-60	None	No	99	21-30%	11-20%	7		

GISNO Staff	Site	Species	DBH Stems	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail		Defect Siz	Inv_Date Inv_Time
				Location Loc Val	Secondary Maint. Observations	Inspect Hardscape	Grow Space Space Size	Target Imp. Dwood Crwn	Other Haz. Rating	Notes	
427 JJ	427	pine, eastern white	27 1	Fair Compartment 6 Fair-60	None None None	No No No	None Natural Area 99	Moderate Frequent Use 21-30%	4 to 20 No Additional Risk 21-30%	7	7/14/2010 5:21:18 PM
428 JJ	428	pine, eastern white	34 1	Fair Compartment 6 Fair-60	None None None	No No No	None Natural Area 99	Moderate Frequent Use 11-20% 21-30%	4 to 20 No Additional Risk 7		7/14/2010 5:22:15 PM
429 JJ	429	hemlock, eastern	13 1	Fair Compartment 6 Fair-60	None None None	No No No	None Natural Area 99	Moderate Frequent Use 11-20% 21-30%	4 to 20 No Additional Risk 7		7/14/2010 5:24:03 PM
433 JJ	433	pine, eastern white	22 1	Fair Compartment 6 Fair-60	None None None	No No No	None Natural Area 99	Moderate Frequent Use 21-30% 11-20%	4 to 20 No Additional Risk 7		7/14/2010 5:29:37 PM
436 JJ	436	pine, eastern white	17 1	Fair Compartment 6 Fair-60	None None None	No No No	None Natural Area 99	Moderate Frequent Use 11-20% 0-10%	4 to 20 No Additional Risk 7		7/14/2010 5:32:41 PM
439 JJ	439	pine, eastern white	20 1	Fair Compartment 6 Fair-60	None None None	No No No	None Natural Area 99	Moderate Frequent Use 11-20% 11-20%	4 to 20 No Additional Risk 7		7/14/2010 5:35:28 PM
442 JJ	442	pine, eastern white	25 1	Fair Compartment 6 Fair-60	None None None	No No No	None Natural Area 99	High Intermittent Use 21-30% 21-30%	4 to 20 No Additional Risk 7		7/14/2010 5:37:41 PM
280 JJ	280	pine, eastern white	13 1	Fair Compartment 7 Fair-60	None None None	No No No	None Natural Area 99	Moderate Frequent Use 11-20% 0-10%	4 to 20 No Additional Risk 7		7/14/2010 11:57:16 AM
295 JJ	295	pine, eastern white	26 1	Fair Compartment 7 Fair-60	None None None	No No No	None Natural Area 99	Moderate Frequent Use 21-30% 21-30%	4 to 20 No Additional Risk 7		7/14/2010 2:11:37 PM
296 JJ	296	pine, eastern white	20 1	Fair Compartment 7 Fair-60	None None None	No No No	None Natural Area 99	Moderate Frequent Use 21-30% 11-20%	4 to 20 No Additional Risk 7		7/14/2010 2:13:09 PM
297 JJ	297	pine, eastern white	13 1	Poor Compartment 7 Fair-60	Removal None None	No No No	None Natural Area 99	High Frequent Use 21-30% 0-10%	4 to 20 No Additional Risk 8		7/14/2010 2:13:46 PM
298 JJ	298	pine, eastern white	22 1	Fair Compartment 7 Fair-60	None None None	No No No	None Natural Area 99	Moderate Frequent Use 21-30% 11-20%	4 to 20 No Additional Risk 7		7/14/2010 2:14:42 PM

GISNO Staff	Site	Species	DBH Stems	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail		Defect Siz	Inv_Date Inv_Time
				Location Loc Val	Secondary Maint. Observations	Inspect	Grow Space Space Size	Target Imp.	Crwn	Other Haz. Rating	
299 JJ	299	pine, eastern white	38 1	Fair Compartment 7 Fair-60	None None None	No No No	None Natural Area 99	Moderate Frequent Use 11-20%		Greater than 20 No Additional Risk 8	7/14/2010 2:15:34 PM
300 JJ	300	pine, eastern white	17 1	Fair Compartment 7 Fair-60	None None None	No No No	None Natural Area 99	Moderate Frequent Use 21-30%		4 to 20 No Additional Risk 7	7/14/2010 2:17:06 PM
301 JJ	301	pine, eastern white	15 1	Poor Compartment 7 Fair-60	Removal None None	No No No	None Natural Area 99	Moderate Frequent Use 11-20%		4 to 20 No Additional Risk 7	7/14/2010 2:17:54 PM
302 JJ	302	pine, eastern white	17 1	Dead Compartment 7 Fair-60	Removal None None	No No No	None Natural Area 99	Moderate Frequent Use 91-100%		4 to 20 No Additional Risk 7	7/14/2010 2:18:51 PM
303 JJ	303	pine, eastern white	10 1	Fair Compartment 7 Fair-60	None None None	No No No	None Natural Area 99	Moderate Frequent Use 11-20%		4 to 20 No Additional Risk 7	7/14/2010 2:19:53 PM
304 JJ	304	pine, eastern white	22 1	Fair Compartment 7 Fair-60	None None None	No No No	None Natural Area 99	Moderate Frequent Use 21-30%		4 to 20 No Additional Risk 7	7/14/2010 2:20:50 PM
305 JJ	305	pine, eastern white	34 1	Fair Compartment 7 Fair-60	None None None	No No No	None Natural Area 99	Moderate Frequent Use 21-30%		4 to 20 No Additional Risk 7	7/14/2010 2:21:50 PM
306 JJ	306	pine, eastern white	18 1	Fair Compartment 7 Fair-60	None None None	No No No	None Natural Area 99	Moderate Frequent Use 11-20%		4 to 20 No Additional Risk 7	7/14/2010 2:23:28 PM
307 JJ	307	pine, eastern white	18 1	Fair Compartment 7 Fair-60	None None None	No No No	None Natural Area 99	Moderate Frequent Use 21-30%		4 to 20 No Additional Risk 7	7/14/2010 2:24:15 PM
308 JJ	308	pine, eastern white	17 1	Fair Compartment 7 Fair-60	None None None	No No No	None Natural Area 99	Moderate Frequent Use 11-20%		4 to 20 No Additional Risk 7	7/14/2010 2:25:05 PM
309 JJ	309	pine, eastern white	32 1	Fair Compartment 7 Fair-60	None None None	No No No	None Natural Area 99	Moderate Frequent Use 21-30%		4 to 20 No Additional Risk 7	7/14/2010 2:26:01 PM
310 JJ	310	pine, eastern white	9 1	Fair Compartment 7 Fair-60	None None None	No No No	None Natural Area 99	Moderate Frequent Use 11-20%		4 to 20 No Additional Risk 7	7/14/2010 2:26:42 PM

GISNO Staff	Site	Species	DBH Stems	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail		Defect Siz	Inv_Date	Inv_Time
				Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Crwn	Other Haz.		
				Loc Val	Observations	Hardscape	Space Size	Dwood	Crwn	Rating		
311	311	pine, eastern white	18	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 7	None	No	Natural Area	Frequent Use		No Additional Risk	2:28:02 PM	
				Fair-60	None	No	99	11-20%	11-20%	7		
314	314	pine, eastern white	32	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 7	None	No	Natural Area	Frequent Use		No Additional Risk	2:30:27 PM	
				Fair-60	None	No	99	11-20%	31-40%	7		
315	315	hemlock, eastern	7	Dead	Removal	No	None	High		4 to 20	7/14/2010	
JJ			1	Compartment 7	None	No	Natural Area	Intermittent Use		No Additional Risk	2:31:53 PM	
				Fair-60	None	No	99	91-100	0-10%	7		
316	316	pine, eastern white	25	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 7	None	No	Natural Area	Frequent Use		No Additional Risk	2:33:01 PM	
				Fair-60	None	No	99	11-20%	21-30%	7		
317	317	pine, eastern white	17	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 7	None	No	Natural Area	Frequent Use		No Additional Risk	2:33:53 PM	
				Fair-60	None	No	99	11-20%	21-30%	7		
318	318	hemlock, eastern	15	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 7	None	No	Natural Area	Frequent Use		No Additional Risk	2:34:46 PM	
				Fair-60	None	No	99	11-20%	11-20%	7		
319	319	hemlock, eastern	19	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 7	None	No	Natural Area	Frequent Use		No Additional Risk	2:36:10 PM	
				Fair-60	None	No	99	11-20%	31-40%	7		
320	320	hemlock, eastern	12	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 7	None	No	Natural Area	Frequent Use		No Additional Risk	2:37:06 PM	
				Fair-60	None	No	99	11-20%	41-50%	7		
321	321	pine, eastern white	21	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 7	None	No	Natural Area	Frequent Use		No Additional Risk	2:37:51 PM	
				Fair-60	None	No	99	11-20%	21-30%	7		
325	325	pine, eastern white	19	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 7	None	No	Natural Area	Frequent Use		No Additional Risk	2:44:19 PM	
				Fair-60	None	No	99	11-20%	0-10%	7		
328	328	hemlock, eastern	24	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 7	None	No	Natural Area	Frequent Use		No Additional Risk	2:48:03 PM	
				Fair-60	None	No	99	21-30%	31-40%	7		
329	329	hemlock, eastern	22	Fair	None	No	None	Moderate		4 to 20	7/14/2010	
JJ			1	Compartment 7	None	No	Natural Area	Frequent Use		No Additional Risk	2:49:01 PM	
				Fair-60	None	No	99	21-30%	31-40%	7		

GISNO	Species	DBH	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail	Defect Siz	Inv_Date	
Staff	Site	Stems	Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Other Haz.	Inv_Time	
			Loc Val	Observations	Hardscape	Space Size	Dwood Crwn	Rating	Notes	
330	330	hemlock, eastern	15	Dead	Removal	No	None	High	4 to 20	7/14/2010
JJ			1	Compartment 7	None	No	Natural Area	Intermittent Use	No Additional Risk	2:49:55 PM
				Fair-60	None	No	99	91-100 0-10%	7	
333	333	pine, eastern white	36	Fair	None	No	None	Moderate	Greater than 20	7/14/2010
JJ			1	Compartment 7	None	No	Natural Area	Intermittent Use	No Additional Risk	2:53:18 PM
				Fair-60	None	No	99	21-30% 21-30%	7	
345	345	hemlock, eastern	23	Poor	Removal	No	None	High	4 to 20	7/14/2010
JJ			1	Compartment 7	None	No	Natural Area	Intermittent Use	No Additional Risk	3:08:04 PM
				Fair-60	None	No	99	21-30% 11-20%	7	
349	349	hemlock, eastern	20	Fair	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 7	None	No	Natural Area	Frequent Use	No Additional Risk	3:12:44 PM
				Fair-60	None	No	99	21-30% 31-40%	7	
350	350	hemlock, eastern	11	Fair	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 7	None	No	Natural Area	Frequent Use	No Additional Risk	3:14:00 PM
				Fair-60	None	No	99	11-20% 11-20%	7	
351	351	pine, eastern white	25	Fair	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 7	None	No	Natural Area	Frequent Use	No Additional Risk	3:14:38 PM
				Fair-60	None	No	99	11-20% 21-30%	7	
352	352	pine, eastern white	39	Fair	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 7	None	No	Natural Area	Frequent Use	No Additional Risk	3:15:42 PM
				Fair-60	None	No	99	11-20% 21-30%	7	
353	353	hemlock, eastern	15	Fair	None	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 7	None	No	Natural Area	Frequent Use	No Additional Risk	3:17:02 PM
				Fair-60	None	No	99	11-20% 21-30%	7	
354	354	hemlock, eastern	9	Poor	Removal	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 7	None	No	Natural Area	Frequent Use	No Additional Risk	3:18:10 PM
				Fair-60	Serious Decline	No	99	41-50% 0-10%	7	
355	355	hemlock, eastern	10	Poor	Removal	No	None	Moderate	4 to 20	7/14/2010
JJ			1	Compartment 7	None	No	Natural Area	Frequent Use	No Additional Risk	3:19:40 PM
				Fair-60	Serious Decline	No	99	41-50% 0-10%	7	
356	356	hemlock, eastern	17	Poor	Removal	No	None	High	4 to 20	7/14/2010
JJ			1	Compartment 7	None	No	Natural Area	Frequent Use	No Additional Risk	3:20:33 PM
				Fair-60	Serious Decline	No	99	41-50% 0-10%	8	
362	362	pine, eastern white	43	Fair	None	No	None	Moderate	Greater than 20	7/14/2010
JJ			1	Compartment 7	None	No	Open or Unrestricted	Intermittent Use	No Additional Risk	3:36:04 PM
				Good-80	None	No	99	11-20% 61-70%	7	

GISNO	Species	DBH	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail	Defect Siz	Inv_Date		
Staff	Site	Stems	Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Other Haz.	Inv_Time		
			Loc Val	Observations	Hardscape	Space Size	Dwood Crwn	Rating	Notes		
5	5	spruce, Colorado	26	Fair	Large Tree Clean	No	None	High	4 to 20	179	7/13/2010
JJ			1	Compartment 8	None	No	Open or Unrestricted	Intermittent Use	No Additional Risk		9:18:20 AM
				Good-80	None	No	99	11-20% 81-90%	7		
10	10	spruce, Colorado	24	Fair	Large Tree Clean	No	None	Moderate	Greater than 20	187	7/13/2010
JJ			1	Compartment 8	None	No	Open or Unrestricted	Intermittent Use	No Additional Risk		1:43:18 PM
				Good-80	None	No	99	21-30% 31-40%	7		
12	12	pine, eastern white	34	Dead	Removal	No	None	Extremely High	Greater than 20		7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk		1:48:13 PM
				Fair-60	None	No	99	91-100 0-10%	8		
17	17	pine, eastern white	20	Dead	Removal	No	None	Extremely High	4 to 20		7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk		2:02:45 PM
				Fair-60	None	No	99	91-100 0-10%	7		
67	67	pine, eastern white	24	Fair	None	No	None	High	Greater than 20	leaning	7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk		3:31:57 PM
				Fair-60	None	No	99	0-10% 0-10%	7		
69	69	pine, eastern white	13	Dead	Removal	No	None	Extremely High	4 to 20		7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk		3:36:10 PM
				Fair-60	None	No	99	91-100 0-10%	7		
101	101	pine, eastern white	18	Dead	Removal	No	None	Extremely High	4 to 20		7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk		5:01:05 PM
				Fair-60	None	No	99	91-100 0-10%	7		
116	116	hemlock, eastern	20	Poor	None	No	None	High	Greater than 20		7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk		5:31:43 PM
				Fair-60	None	No	99	11-20% 21-30%	7		
121	121	oak, northern red	25	Poor	None	No	None	High	Greater than 20		7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk		5:45:14 PM
				Fair-60	None	No	99	11-20% 31-40%	7		
140	140	hemlock, eastern	16	Critical	Removal	No	None	Extremely High	4 to 20		7/13/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk		6:11:51 PM
				Fair-60	None	No	99	91-100 0-10%	7		
199	199	oak, black	30	Poor	None	No	None	Extremely High	4 to 20		7/14/2010
JJ			1	Compartment 8	None	No	Natural Area	Occasional Use	No Additional Risk		9:21:48 AM
				Fair-60	None	No	99	11-20% 11-20%	7		
231	231	sycamore, American	45	Fair	None	No	None	Moderate	Greater than 20		7/14/2010
JJ			2	Compartment 8	None	No	Natural Area	Frequent Use	No Additional Risk		10:04:37 AM
				Fair-60	None	No	99	11-20% 21-30%	8		

GISNO Staff	Site	Species	DBH Stems	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail		Defect Siz	Inv_Date
				Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Crwn	Other Haz.	
				Loc Val	Observations	Hardscape	Space Size	Dwood	Crwn	Rating	Notes
234	234	hemlock, eastern	18	Poor	None	No	None	Moderate		4 to 20	7/14/2010
JJ			1	Compartment 8	None	No	Natural Area	Frequent Use		No Additional Risk	10:18:39 AM
				Fair-60	None	No	99	21-30%	0-10%	7	
236	236	pine, eastern white	8	Poor	None	No	None	Moderate		4 to 20	7/14/2010
JJ			1	Compartment 8	None	No	Natural Area	Frequent Use		No Additional Risk	10:20:51 AM
				Fair-60	None	No	99	0-10%	0-10%	7	
243	243	pine, eastern white	14	Fair	None	No	None	Moderate		4 to 20	7/14/2010
JJ			1	Compartment 8	None	No	Natural Area	Frequent Use		No Additional Risk	10:31:36 AM
				Fair-60	None	No	99	0-10%	0-10%	7	
244	244	pine, eastern white	14	Fair	None	No	None	Moderate		4 to 20	7/14/2010
JJ			1	Compartment 8	None	No	Natural Area	Frequent Use		No Additional Risk	10:32:39 AM
				Fair-60	None	No	99	0-10%	0-10%	7	
245	245	pine, eastern white	20	Poor	None	No	None	Moderate		4 to 20	7/14/2010
JJ			1	Compartment 8	None	No	Natural Area	Frequent Use		No Additional Risk	10:33:43 AM
				Fair-60	None	No	99	11-20%	0-10%	7	
246	246	pine, eastern white	24	Fair	None	No	None	Moderate		4 to 20	7/14/2010
JJ			1	Compartment 8	None	No	Natural Area	Frequent Use		No Additional Risk	10:34:53 AM
				Fair-60	None	No	99	11-20%	11-20%	7	
247	247	pine, eastern white	23	Poor	None	No	None	Moderate		4 to 20	7/14/2010
JJ			1	Compartment 8	None	No	Natural Area	Frequent Use		No Additional Risk	10:35:48 AM
				Fair-60	None	No	99	11-20%	0-10%	7	
248	248	pine, eastern white	10	Poor	None	No	None	Moderate		4 to 20	7/14/2010
JJ			1	Compartment 8	None	No	Natural Area	Frequent Use		No Additional Risk	10:37:34 AM
				Fair-60	None	No	99	0-10%	11-20%	7	
249	249	pine, eastern white	23	Fair	None	No	None	Moderate		4 to 20	7/14/2010
JJ			1	Compartment 8	None	No	Natural Area	Frequent Use		No Additional Risk	10:38:27 AM
				Fair-60	None	No	99	11-20%	11-20%	7	
251	251	pine, eastern white	17	Fair	None	No	None	Moderate		4 to 20	7/14/2010
JJ			1	Compartment 8	None	No	Natural Area	Frequent Use		No Additional Risk	10:54:33 AM
				Fair-60	None	No	99	0-10%	11-20%	7	
252	252	pine, eastern white	15	Fair	None	No	None	Moderate		4 to 20	7/14/2010
JJ			1	Compartment 8	None	No	Natural Area	Frequent Use		No Additional Risk	10:55:29 AM
				Fair-60	None	No	99	0-10%	0-10%	7	
253	253	pine, eastern white	14	Dead	Removal	No	None	High		4 to 20	7/14/2010
JJ			1	Compartment 8	None	No	Natural Area	Frequent Use		No Additional Risk	10:56:10 AM
				Fair-60	None	No	99	91-100	0-10%	8	

GISNO	Species	DBH	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail	Defect Siz	Inv_Date	
Staff	Site	Stems	Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Other Haz.	Inv_Time	
			Loc Val	Observations	Hardscape	Space Size	Dwood Crwn	Rating	Notes	
254	254	19	Fair	None	No	None	Moderate	4 to 20	7/14/2010	
JJ		1	Compartment 8	None	No	Natural Area	Frequent Use	No Additional Risk	10:57:20 AM	
			Fair-60	None	No	99	11-20% 0-10%	7		
255	255	18	Fair	None	No	None	Moderate	4 to 20	7/14/2010	
JJ		1	Compartment 8	None	No	Natural Area	Frequent Use	No Additional Risk	11:02:32 AM	
			Fair-60	None	No	99	0-10% 11-20%	7		
256	256	21	Fair	None	No	None	Moderate	4 to 20	7/14/2010	
JJ		1	Compartment 8	None	No	Natural Area	Frequent Use	No Additional Risk	11:03:42 AM	
			Fair-60	None	No	99	0-10% 0-10%	7		
260	260	45	Poor	Removal	No	None	High	Greater than 20	670 7/14/2010	
JJ		1	Compartment 8	None	No	Open or Unrestricted	Intermittent Use	No Additional Risk	11:10:04 AM	
			Good-80	Cavity or Decay	No	99	21-30% 41-50%	8		
269	269	39	Poor	None	No	None	High	Greater than 20	7/14/2010	
JJ		1	Compartment 8	None	No	Open or Unrestricted	Intermittent Use	No Additional Risk	11:33:38 AM	
			Good-80	Poor Structure	No	99	11-20% 41-50%	8		
271	271	21	Poor	Removal	No	None	High	Greater than 20	7/14/2010	
JJ		1	Compartment 8	None	No	Open or Unrestricted	Intermittent Use	No Additional Risk	11:37:30 AM	
			Good-80	Cavity or Decay	No	99	11-20% 41-50%	8		
Total Sites:			328							



Vanderbilt Mansion
Trees With "Extreme" Risk Rating (9-10)

GISNO Staff	Species Site	DBH Stems	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail		Defect Siz	Inv_Date Inv_Time	Notes
			Location Loc Val	Secondary Maint. Observations	Inspect Hardscape	Grow Space Space Size	Target Imp. Dwood Crwn	Other Haz. Rating			
Area: Conifer Barrier											
690 JJ	690 hemlock, eastern	13 1	Dead Compartment 2 Fair-60	Removal None None	No No No	None Natural Area 99	Extremely High Frequent Use 91-100	0-10%	4 to 20 No Additional Risk 9	7/15/2010 3:45:48 PM	
650 JJ	650 hemlock, eastern	14 1	Dead Compartment 3 Fair-60	Removal None None	No No No	None Natural Area 99	Extremely High Frequent Use 91-100	0-10%	4 to 20 No Additional Risk 9	7/15/2010 2:42:42 PM	
528 JJ	528 pine, eastern white	25 1	Poor Compartment 4 Fair-60	Removal None Cavity or Decay	No No No	None Natural Area 99	High Frequent Use 21-30%	11-20%	Greater than 20 No Additional Risk 9	7/15/2010 10:05:37 AM	
529 JJ	529 pine, eastern white	31 1	Critical Compartment 4 Fair-60	Removal None Cavity or Decay	No No No	None Natural Area 99	Extremely High Frequent Use 11-20%	11-20%	Greater than 20 No Additional Risk 10	7/15/2010 10:07:04 AM	
537 JJ	537 pine, eastern white	25 1	Poor Compartment 4 Fair-60	Removal None None	No No No	None Natural Area 99	High Frequent Use 11-20%	11-20%	Greater than 20 No Additional Risk 9	7/15/2010 10:18:34 AM	
480 JJ	480 pine, eastern white	27 1	Poor Compartment 5 Fair-60	Removal None Poor Structure	No No No	None Natural Area 99	High Frequent Use 21-30%	21-30%	Greater than 20 No Additional Risk 9	7/15/2010 8:26:14 AM	
500 JJ	500 pine, eastern white	21 1	Poor Compartment 5 Fair-60	Removal None Poor Structure	No No No	None Natural Area 99	High Frequent Use 21-30%	21-30%	Greater than 20 No Additional Risk 9	7/15/2010 9:26:11 AM	
504 JJ	504 pine, eastern white	44 1	Critical Compartment 5 Fair-60	Removal None Cavity or Decay	No No No	None Natural Area 99	Extremely High Frequent Use 21-30%	11-20%	Greater than 20 No Additional Risk 10	7/15/2010 9:31:22 AM	
395 JJ	395 hemlock, eastern	11 1	Dead Compartment 6 Fair-60	Removal None None	No No No	None Natural Area 99	Extremely High Frequent Use 91-100	0-10%	4 to 20 No Additional Risk 9	7/14/2010 4:36:23 PM	
406 JJ	406 hemlock, eastern	9 1	Dead Compartment 6 Fair-60	Removal None None	No No No	None Natural Area 99	Extremely High Frequent Use 91-100	0-10%	4 to 20 No Additional Risk 9	7/14/2010 4:52:38 PM	

GISNO	Species	DBH	Cond	Primary Maint.	Utilities	Clearance	Prob. of Fail	Defect Siz	Inv_Date		
Staff	Site	Stems	Location	Secondary Maint.	Inspect	Grow Space	Target Imp.	Other Haz.	Inv_Time		
			Loc Val	Observations	Hardscape	Space Size	Dwood Crwn	Rating	Notes		
411	411	pine, eastern white	41	Poor	Removal	No	None	High	Greater than 20	7/14/2010	
JJ			1	Compartment 6	None	No	Natural Area	Frequent Use	No Additional Risk	4:59:09 PM	
				Fair-60	Cavity or Decay	No	99	21-30% 31-40%	9		
434	434	pine, eastern white	15	Dead	Removal	No	None	Extremely High	4 to 20	leaning	7/14/2010
JJ			1	Compartment 6	None	No	Natural Area	Frequent Use	No Additional Risk	5:30:22 PM	
				Fair-60	None	No	99	91-100 0-10%	9		
348	348	pine, eastern white	40	Critical	Removal	No	None	Extremely High	Greater than 20		7/14/2010
JJ			1	Compartment 7	None	No	Natural Area	Intermittent Use	No Additional Risk	3:10:44 PM	
				Fair-60	None	No	99	21-30% 31-40%	9		
357	357	pine, eastern white	28	Poor	Removal	No	None	High	Greater than 20		7/14/2010
JJ			1	Compartment 7	None	No	Natural Area	Frequent Use	No Additional Risk	3:21:35 PM	
				Fair-60	Cavity or Decay	No	99	21-30% 21-30%	9		
Total Sites:			14								