



May 6, 2022

Huger Sinkler II
Rural Land and Residential Sales
Holcombe, Fair & Lane
1071 Morrison Drive
Charleston, SC 29403
Huger Sinkler huger@hflcharleston.com

**Re: Grand Tree Survey
Lavendar Site, Charleston, SC**

Newkirk Forestry and Land Management, LLC conducted a visual tree assessment of the Lavendar Parcel, Charleston County, South Carolina. Tree diameters were measured at breast height (DBH) using either a tree caliper or diameter tape. Grand Trees (24 inch DBH or greater excluding pines and sweetgums) in the uplands were flagged with tree number, species, and DBH. A general GPS location point was collected for each tree. The arborist report includes tree number, species, DBH, grade and general health.

If you have any questions regarding this assessment, please give me a call.

Respectfully submitted,

W. Mac Baughman

W. Mac Baughman, Ph.D.
SC Registered Forester #1392, ISA Certified Arborist[®] SO-10085A
GA Registered Forester #3016, SAF Certified Forester[®]
TWS Certified Wildlife Biologist[®]
Newkirk Forestry and Land Management, LLC
Charleston Office

Lavendar Site, Grand Tree Table

5/6/2022

Tree grades assigned using the City of Charleston criteria

Tree#	Species	DBH	Grade	Comments	Condition
1	Live oak	37	A		Good
2	Laurel oak	31	B	Stem knots	Good
3	Live oak	24	B	Multiple stems above DBH and upright growth form	Good
4	Red maple	10,5,14,16	D	Multiple stems below DBH	Fair
5	Laurel oak	24	F	Stem rot at 18 ft, stem knots	Fair
6	Red maple	16, 14	F	Split stem, 16 stem is almost dead	Poor
7	Live oak	15,14,13	A	Upright growth form	Good
8	Live oak	16,15	B	Crown one side	Good
9	Live oak	28	A	Split stem at DBH	Good
10	Live oak	19,23	D	23 inch stem almost dead	Fair
11	Live oak	8,21	B	Upright growth form	Good
12	Live oak	27	A	Dead branch hung in crown	Good
13	Live oak	25	A	Upright growth form	Good
14	Live oak	25	F	Stem rot and almost dead	Poor
15	Live oak	26	C	Stem rot	Fair
16	Live oak	24	B	Upright growth form	Good



Legend

- ◆ Trees
- Uplands
- Property_Boundary



Source: Esri, Maxar, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community

Grand Tree Map

Date: 5/6/2022

Created by: Mac Baughman

Lavendar

