

PROFESSIONAL FORESTRY & NATURAL RESOURCE CONSULTANT

100 THOMAS ROAD • ITHACA, NY 14850 (570) 650-6798 PH • (607) 539-4021 FAX forestate@twcny.rr.com

for Manzek Land Company Town of Rush Susquehanna County Pennsylvania

Forestate - Robert Moore

100 Thomas Road

Ithaca, NY 14850

I have walked through the one hundred and five acre parcel of land located in Rush Township, Susquehanna County, Pennsylvania. Approximately ninety of this property are forested.

General observations:

Approximately forty five (45) of the forested acreage is merchantable hardwood timber. There is also twenty five (25) acres of pine and hemlock timber. The balance of the wooded acreage is in hardwood and softwood poletimber (20 acres). The aspect slopes primarily to the west and is moderate. The soils groups represented are Lordstown, Oquaga, Bath and Lackawanna.

Specific observations:

The harvestable hardwood timber stand is located along the eastern boundary of the property. The forest type is northern hardwood. The primary species is Sugar Maple. Red Maple, White Ash, and Black Cherry were observed. All species were very good in quality.

The pine and hemlock stand begins along the stream on the north section of the property and extends easterly up the slope. The quality is average.

The poletimber stand is a mix of hardwood and softwood trees that are 15-20 years away from commercial diameter. However, a thinning will greatly improve the growth and quality of the stand of trees. It is located south of the softwood stand along the stream and extends up the hill.

Summary:

The hardwood timber stand can be harvested at any time. Total value is approximately \$45,000 - \$50,000 range. A managed harvest would attain approximately 50% of the total value.

The softwood stand's value is approximately \$5,000.00

If you have any questions, please contact me at your convenience.

Sincerely,

Robert A. Moore



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Timber Appraisal for Manzek Land Company

Town of Wilmot Bradford County
Pennsylvania

Forestate – Robert Moore 100 Thomas Road Ithaca, NY 14850 I have walked through the twenty two acre parcel of land located in Wimot Township, Bradford County Pennsylvania. Approximately twenty acres of this property are forested.

General observations:

The twenty acre parcel is oak-pine forest type. The aspect slopes primarily to the north and west and is moderate. The soils groups represented are Lordstown and Oquaga.

Specific observations:

This parcel is merchantable in size and very well stocked. The primary species is northern red oak. Associate species white oak, chestnut oak, white ash and red maple were also observed. All species were very good in quality.

Summary:

The merchantable timber stand can be harvested at any time. Total value is approximately \$20,000. A managed harvest would attain approximately 50% of the total value.

If you have any questions, please contact me at your convenience.

Sincerely,

Robert A. Moore



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Timber Appraisal for Chang Ho Park Property Town of Athens Bradford County Pennsylvania

Forestate – Robert Moore 100 Thomas Road Ithaca, NY 14850 I have walked through a two-hundred fifteen acre parcel of land located in Athens Township Pennsylvania. Approximately one hundred and twenty acres of this property are forested.

General observations:

The property is approximately fifty percent (50%) forested. Approximately thirty (30) of the forested acreage is merchantable hardwood timber. This area is concentrated on both sides of a spring fed stream that runs thru the property. The forest type represented is both Oak- Pine- Hickory and Northern Hardwoods. The aspect slopes primarily to the North and is moderate to steep. The soils groups represented are Wellsboro and Oquaga.

Specific observations:

The harvestable timber stand is located on the sides of a spring fed intermittent stream that runs thru the property. It is a mix of red and white oak and sugar maple and white ash. All of very good quality.

A large portion (70+ acres)of the forested acreage is mostly Oak- Pine- Hickory type and not near harvesting.

Approximately twenty acres is in the middle stages of forest succession. It has a good representation of oak and pine.

Summary:

The merchantable timber stand can be harvested at any time. Total value is approximately \$30,000 - \$35,000 range. A managed harvest would attain approximately 50% of the total value.

The 70 acre stand should be left alone to further mature and develop. Consider an improvement cut in 10 - 15 years.

The twenty acre stand should be left to develop further.

If you have any questions, please contact me at your convenience.

Sincerely,

Robert A. Moore