

Jason C. Miller, RCA, BCMA

609-284-6009 Jason@TreeRes.com P. O. Box 14 Riverton, NJ 08077

Credentials

*American Society of Consulting Arborists: **Registered Consulting Arborist #526***
*International Society of Arboriculture: **Board-Certified Master Arborist #NJ-0828B***
*Tree Care Industry Association: **Certified TreeCare Safety Professional #547***
*National Arborist Association: **Arboriculture I and II Certifications***
NJ & PA Pesticide Licenses in Shade and Ornamental Trees
*International Society of Arboriculture: **Tree Risk Assessment Qualification 2010 - 2015***
Qualified as an Expert Witness in New Jersey Superior Court

Selected Experience

CONSULTING ARBORIST, 2005 - CURRENT

Perform tree risk assessments and recommend mitigation measures;
Conduct tree failure and loss investigations;
Prepare highly defensible arborist and appraisal reports and provide related litigation support;
Inspect, diagnose and create treatment plans for tree and landscape health care;
Evaluate tree and landscape projects and develop contract specifications;
Developed and implemented tree company safety policies and training programs;
Provided ongoing training to arboricultural employees in safety and cultural practices;
Produced various consumer education articles on tree care related topics; and
Performed various tree related consulting services for attorneys, homeowners, associations, and property management companies.

DIRECTOR OF ARBORICULTURE, 2009 - 2012

CLAUSER TREE CARE AND LANDSCAPING, LLC

Modified job pricing structure from "Blue-Sky" to cost-plus, allowing us to track job profits and crew productivity, this also provided the company with numerous other strategic advantages • Facilitated company cultural and marketing realignment toward quality services, resulting in the name change from "Clouser Landscaping" to "Clouser Tree Cares" • Created a Plant Health Care division, resulting in increased sales, higher profits, and increased client retention • Cultivated and maintained highly lucrative relationships with a variety of commercial, municipal and residential clients • Developed and implemented a company safety policy, procedures, and training program that resulted in a 90% reduction of overall incidents, zero reportable injuries, and a substantial reduction in workers' compensation fees • Implemented a server based management information system to enhance client account administration, sales, work scheduling, and financial management • Worked with web-designer to create the company website and drafted all content to enhance the company's public image • Provided technical support and training to all field, office, sales staff, and owner on a variety of topics • Consistently outperformed the company's historical capability in sales, production, and service through the use of public relations, employee training, systems integration, sales activity, and creative marketing. Said performance resulted in an aggressive expansion, more than doubling the company's assets, personnel, office facilities and revenue (from \$800k in combined tree and landscaping services in 2008 to \$1.7M in various tree services in 2011). As a byproduct of my activities, the company won an Angie's List "Super Service Award" in 2011 and received an "Arbor Day" award for service from the Penn-Del Chapter of ISA, both for the first time in its 15 year history (this was repeated in 2012).

Jason C. Miller, RCA, BCMA

609-284-6009 Jason@TreeRes.com P. O. Box 14 Riverton, NJ 08077

PRESIDENT/FOUNDER, 2003 - 2009

ARBOR VIEW TREE CO, INC

Developed financial, marketing, and public relations strategies • Developed a three year financial model with pro forma financial reports • Developed a company profile and business plan • Installed network based information system to increase marketing and production efficiency • Performed every aspect of field and office operations: sales, marketing, accounting, strategic planning, tree pruning and rigging, site set-ups etc. • Purchased equipment for work crews including service trucks (CDL), tree chippers, stump grinders, sprayers, trailers as well as numerous hand-held tools and gear • Managed supply chain and inventories of various equipment parts, plant material, pesticides, PPE gear, etc. utilizing local and online accounts • Conducted safety meetings and field safety inspections resulting in zero reportable injuries and incidents • Maintained federal DOT and IFTA safety and reporting compliance • Ensured work crews were properly routed to and from job sites, refueling stations, recycling facilities, nurseries etc. to avoid overweight and or low bridges (for bucket trucks and cranes) as well as for efficient time allocation • Maintained and modified equipment for safety, efficiency and longevity resulting in fewer breakdowns and less fuel consumption • Maintained employee moral through responsible activities, training and proper allocation

FOREMAN, 2001 - 2003

DAVEY TREE EXPERT COMPANY

Managed tree crew on a day-to-day basis on residential, commercial and municipal contracts • Obtained Class "A" status as a Davey climber, allowing me to utilize advanced climbing and rigging equipment, including cranes for removal of highly hazardous trees • Selected as a foreman to work with the USDA in New York's quarantine zone on the ALB eradication project • Only foreman to receive a letter of accommodation from the USDA and utilized in the creation of a USDA training video for proper tree injection and safety • Completed all of Davey field training for safety and several advanced certificate programs from the Davey Institute

Professional Affiliations

AMERICAN SOCIETY OF CONSULTING ARBORISTS

INTERNATIONAL SOCIETY OF ARBORICULTURE

NJ CHAPTER OF INTERNATIONAL SOCIETY OF ARBORICULTURE

PENNDDEL CHAPTER OF INTERNATIONAL SOCIETY OF ARBORICULTURE

ARBORICULTURAL RESEARCH AND EDUCATION ACADEMY

Volunteer Work

AMERICAN SOCIETY OF CONSULTING ARBORISTS, CONSULTING ACADEMY 2015

Academy Coach

CONSULTING ARBORIST FOR AMERICAN FORESTS/AMERICAN SOCIETY OF CONSULTING ARBORISTS, ASK A CONSULTING ARBORIST PROGRAM

NOVEMBER 2013 - 2016

ISA NORTH AMERICAN TREE CLIMBING CHAMPIONSHIP 2013

Technician: Work-Climb

EASTERN PENDEL ISA TREE CLIMBING CHAMPIONSHIP, 2011 - PRESENT

Judge: Aerial Rescue

Jason C. Miller, RCA, BCMA

609-284-6009 Jason@TreeRes.com P. O. Box 14 Riverton, NJ 08077

ENVIRONMENTAL COMMISSION, 2004 - 2006

Willingboro, New Jersey

Publications

Valuing Trees: Published 2015

Bagworms (a devastating landscape pest): Published 2014

Tree Roots, the Source of Many Tree Issues: Published 2014

Example Reports for Consulting Arborists, Third Edition (exemplary report contributor); American Society of Consulting Arborists; November 2013

Arborist Reports: Published 2013

The Importance of Tree Inspections: Published 2013

Mulch Volcanoes, a Terrible Practice: Published 2013

Winter Burn to Evergreens: Published 2012

Arborists and Your Trees: Published 2012

Gravity is the Law, Please Obey the Law, the Velocity and Force of an Accident: Published 2011

Soil Biology, Aggregates and Airspace: Published 2011

Winter Stress to Evergreens: Published 2010

Hometown Tree Care: Published 2009

Public Speaking

TREE HEALTH, DISEASE, AND WOOD

The Woodworker's Guild of South Jersey, Spring 2015

TREE ROOT DIAGNOSIS WITH JASON MILLER

Twitter: #TreeChat Presenter/Guest Host, May 2014 (Impacted 1.07 million accounts)

TREE ROOTS WITH JASON MILLER

Twitter: #GroundChat Presenter/Guest Host, March 2014 (Impacted 1.17 million accounts)

BRANCHING OUT, A DAY IN THE LIFE:

Burlington County Times (County Newspaper): Interview, September 2013

PHYTOPHTHORA, A DEADLY SOIL DISEASE

Twitter: #GroundChat Presenter/Guest Host, August 2013

PHYTOPHTHORA, COMING TO TREES NEAR YOU?

Twitter: #TreeChat Presenter/Guest Host, August 2013

Jason C. Miller, RCA, BCMA

609-284-6009 Jason@TreeRes.com P. O. Box 14 Riverton, NJ 08077

TREES 101 WITH JASON MILLER, MASTER ARBORIST:

The Woodworker's Guild of South Jersey, Spring 2012

CONDUCTED WEEKLY SAFETY MEETINGS, ARBORIST CERTIFICATION COURSE AND TECHNICAL TRAINING

Clouser Landscaping, LLC from 2009 - 2012

Education

AMERICAN SOCIETY OF CONSULTING ARBORISTS, 2012

Consulting Academy Graduate

THE DAVEY INSTITUTE OF TREE SCIENCES 2001-2003

Advanced Certificate Programs Completed:

General Tree Care, Utility Tree Care, General Management

CREDIT COURSES AND LECTURES (CONTINUING PROFESSIONAL EDUCATION)

Over 450 credits on file with International Society of Arboriculture

PP-16-277	What Does Pulling Apart Red Oaks Tell Us About Tree Failure?
PP-16-275	How Do Your Field Notes and the Way You Collect Them Influence Your Report?
PP-16-358	Professional Practice Guidelines -- "I Have a Question About..."
PP-16-273	Mock Deposition
PP-16-357	Human Nature: Urban Ecology
PP-16-272	Cascades of Tree Response and Recovery Following Storm Injury
PP-16-271	Developing an Urban Context to Service Life Expectations for Canopy Management Planning
PP-16-270	Million Trees Program: Now What?
PP-16-269	Trees and Pavement as Linked Infrastructure Within a Larger Stormwater Management Plan
PP-16-268	Alternative Management Tactics and Materials in a Post-Neonicotinoid Era
PP-16-354	Heterogeneity in Urban Ecology
PP-16-267	Problem Solving Strategies for Compacted Soils
PP-16-266	Documenting Evidence
TC-16-003	Session 3 - Electrical Hazard Awareness
TC-16-004	Session 4 - Head Protection
NJ-16-040	NJ Shade Tree Federation Day 1
PA-16-1230	Pen Del Chapter Tree Climbing Competition
PD-16-330	Breakout Mun Mar 9 2:50 pm pesticide record keeping and certification/licensing
PD-16-325	Gen Ses 2 Mar 9 10:15 am biomechanical approaches to how trees fall
PD-16-329	Breakout Mun Mar 9 1:40 pm tree appraisal
PD-16-320	Breakout Comm Mar 8 3 pm pest and disease control
PD-16-321	Breakout Comm Mar 8 4 pm writing an insurance estimate
PD-16-324	Gen Ses 1 Mar 9 9:15 am tree health assessment technology
PD-16-313	Gen Ses 3 Mar 8 11:30 am TRAQ for me?
PD-16-319	Breakout Comm Mar 8 2 pm hemlock woolly adelgid management
PD-16-311	Gen Ses 1 Mar 8 9am insect mite update
PD-16-312	Gen Ses 2 Mar 8 10:15 am diagnosing plant problems
PD-16-310	Mar 7 2 pm winter inspection walk
NJ-16-020	Garden State Tree conference
NJ-16-019	Garden State Tree Conferance day 1
NJ-15-021	NJ Shade Tree Conf Day 1
NJ-15-022	NJ Shade tree Conf day 2
NE-14-147	2015 Consulting Academy
NJ-14-041	NJ Shade Tree Federation Annual Conference Day 2

Jason C. Miller, RCA, BCMA

609-284-6009 Jason@TreeRes.com P. O. Box 14 Riverton, NJ 08077

NJ-14-040 NJ Shade Tree Federation Annual Conference Day 1
AS-14-326 ASCA webinar - Soils and Tree Management
AS-14-325 Tree Risk Assessment Reporting - webinar
AS-14-004 ASCA Webinar: Soil Rehab and Protection
OL-12-003 Online-Bark Beetles
NJ-14-027 Day 1 Concurrent Session II Management Track
NJ-14-025 Day 1 morning session
PD-14-074 Feb 23 pm Business and Municipal Arboriculture
PD-14-069 Feb 24 AM General Session
PD-14-067 Feb 23 EHAP and Aerial Rescue
PD-14-066 Feb 23 CPR, First Aid
NJ-13-017 New Jersey Shade Tree Federation 2013 Conference - Day 1
NJ-13-018 New Jersey Shade Tree Federation 2013 Conference Day2
AS-13-034 ASCA Webinar-Technical Aspects of Tree Appraisal
AS-13-010 ASCA Webinar-Elements of a Successful Arboricultural Consulting Practice
PA-13-676 2013 Garden Tree Conf- Afternoon
PA-13-675 2013 Garden State Tree Conf-Management Track
PA-13-674 2013 Garden State Tree Conf-Climbing Arborist Track
PA-13-673 2013 Garden State Tree Conf- Morning
PD-13-491 2013 Eastern Tree Climbing Championship
IS-13-099 NATCC
PA-13-1038 Weekly Safety meetings
PD-13-254 Tuesday Categorizing Tree Risk Using New Risk BMPs
PD-13-255 Tuesday Managing Mature Trees, Reducing Tree Risk
PD-13-258 Tuesday Managing Difficult to Control Insects
PD-13-260 Tuesday Utility ROWs, What New in VM
PD-13-261 Tuesday Treating Invasive Trees, Shrubs, and Weeds
NJ-12-024 New Jersey Shade Tree Federation 2012 Annual Conference - Day 1
NJ-12-025 New Jersey Shade Tree Federation 2012 Annual Conference - Day 2
CD-03-024 Risk Assessment & Tree Protection: Trees & Constru
PD-12-451 May 4 Setup Day Training
AS-12-002 ASCA- Insurance
AS-12-003 ASCA- Cost Accounting
AS-12-004 ASCA- Consulting Ethics
AS-12-005 ASCA- Forensics
AS-12-006 ASCA- Report Writing
AS-12-007 ASCA- Business Development Plan
AS-12-008 ASCA- Consultant's Role in Contentious Situations
PD-12-001 Sunday am CPR and First Aid
PD-12-002 Sunday pm EHAP and Aerial Rescue
PD-12-003 Mon am It's Elemental: Misdiagnosing Deficiencies, Toxicities, etc
PD-12-004 Mon am Zapped Trees: Understanding Lightning Damage
PD-12-011 Mon pm Treating Common Landscape Insects
PD-12-015 Mon pm What it Takes to Become a Consulting Arborist
PD-12-016 Mon am Making Safety a Permanent Part of Your Business
PD-12-017 Tues am Science and Arboriculture: Role of Science in Arboriculture
PD-12-021 Tues am Tree Physiology Advanced Basics
PD-12-025 Tues pm Street Tree Ordinances and Tree Commissions
CD-03-011 Diagnosis & Disorder: Abiotic Disorders
CD-03-012 Diagnosis & Disorder: General Diagnosis
CD-03-013 Diagnosis & Disorder: Biotic Disorders
CD-03-025 Risk Assessment & Tree Protection: Risk Assessment
CD-03-022 Soil & Water: Trees & Water
CD-03-023 Soil & Water: Soils
CD-03-021 Plant Health Care: Management

Jason C. Miller, RCA, BCMA

609-284-6009 Jason@TreeRes.com P. O. Box 14 Riverton, NJ 08077

CD-03-019	Plant Health Care: Basics
CD-03-020	Plant Health Care: Practices
CD-03-003	Tree Worker Safety: Rigging
CD-03-004	Tree Worker Safety: Climbing
CD-03-005	Tree Worker Safety: Safety
PD-11-010	Diagnosing Tree Disorders and Detective Dendro
PD-11-003	Contemporary Tree Appraisal
PD-10-261	Sunday EHAP
PD-10-262	Monday Tree Risk Assessment
PD-10-263	Monday Tree Worker Accident Review
PD-10-270	Monday Scabs, Rusts, and Leafspots
PD-10-271	Monday They're Related
PD-10-272	Monday Spruce Spider Mites
BC-03-005	Basic Training for Tree Climbers: Video 1 Part1
BC-03-010	Basic Training for Tree Climbers: Video 1 Part 2
BC-03-015	Basic Training for Tree Climbers: Video 2
BC-03-020	Basic Training for Tree Climbers: Video 3
BC-03-025	Basic Training for Tree Climbers: Video 4
BC-03-030	Basic Training for Tree Climbers: Video 5
AN-10-005	Arborist News (Preventing Chain Saw Injury: The Power of Training)
PN-10-368	Tree Risk Assessing Tree Risks Day 1
PN-10-369	Tree Risk Assessing Tree Risks Day 2
CF-10-022	Tree Biology Through the Seasons
CF-10-019	Root Strength & Tree Anchorage
CF-10-012	Opening Session (Keynote)
CF-10-010	Tree Academy Workshop (9-Noon) VTA-X
CF-10-003	Tree Academy Workshop (9-Noon) Hone Your Diagnostic Skills
TC-10-101	TCIA- CTSP-Advanced Safety/Effective OJT
PD-09-438	Sunday EHAP and Aerial Rescue
PD-09-439	Sunday First Aid and CPR
PD-09-440	Monday Owners, Mgrs, Coaches, Players winning team
PD-09-441	Monday Tree Worker Accidents: 2009
PD-09-446	Monday PHC Bacterial Leaf Scorch
PD-09-448	Monday PHC Preserving Trees During Construction
PD-09-452	Tues General Insect & Mite Pest Management
PD-09-454	Tuesday PHC Untouchables: Five Hard to Control
PD-09-455	Tuesday PHC Scale Insects on Trees & Shrubs
PD-09-350	Christopher Luley Advanced PHC Day 1
PD-09-351	Christopher Luley Wood Decay Fungi and Tests Day 2
DA-03-006	Davey Field Technical Advisor Training
PD-03-135	Pesticide Spills: Are you ready?
PD-03-140	ID & Control
PD-03-145	An IPM Approach
PD-03-150	TW Breakout
PD-03-155	Diagnosis/Treatment
PD-03-170	PHC Breakout
PD-03-175	Tree Disease Mgmt.
PD-03-180	Electrical Safety
DA-02-080	Davey Tree Line Clearance Extension Course
DA-02-075	DAVEY EXTENSION COURSE TREE CARE
DA-01-002	DAVEY FIELD TECHNICAL ADVISOR TRAINING
IS-02-856	DAVEY EXTENSION COURSES