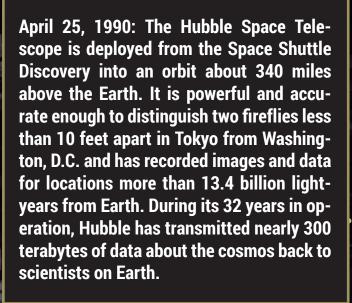


Advances in Technology during the 1990s:

- The Human Genome project gets underway (1)
- The Global Positioning System (GPS) becomes fully operational (2)
- Text messaging begins
- Construction starts on the International Space Station (3)
- Compact discs become more affordable and largely replace vinyl records and cassette tapes
- Apple introduces the first iMac all-in-one computer (4)
- Email communication becomes increasingly popular with individuals, businesses, and other organizations
- Amazon, eBay, and myriad other e-commerce websites begin operating (5)
- DVDs are introduced and quickly supplant video cassettes as the most popular way to watch recordings
- Corporate spending on technology upgrades soars ahead of Y2K in fear of system failures due to programming (6)

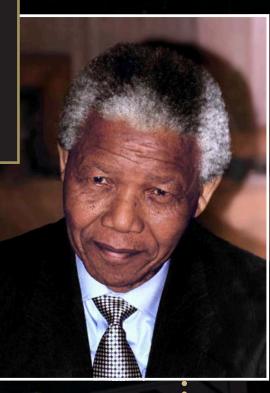


February 11, 1990: Nelson Mandela, who led the movement to end apartheid, is released from prison at the age of 71. Mandela is awarded the Nobel Peace Prize in 1993, alongside South African president F.W. de Klerk, and is elected the country's president in 1994.



M100

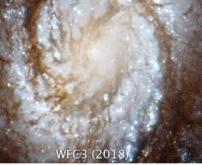
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WFPC2 (1994

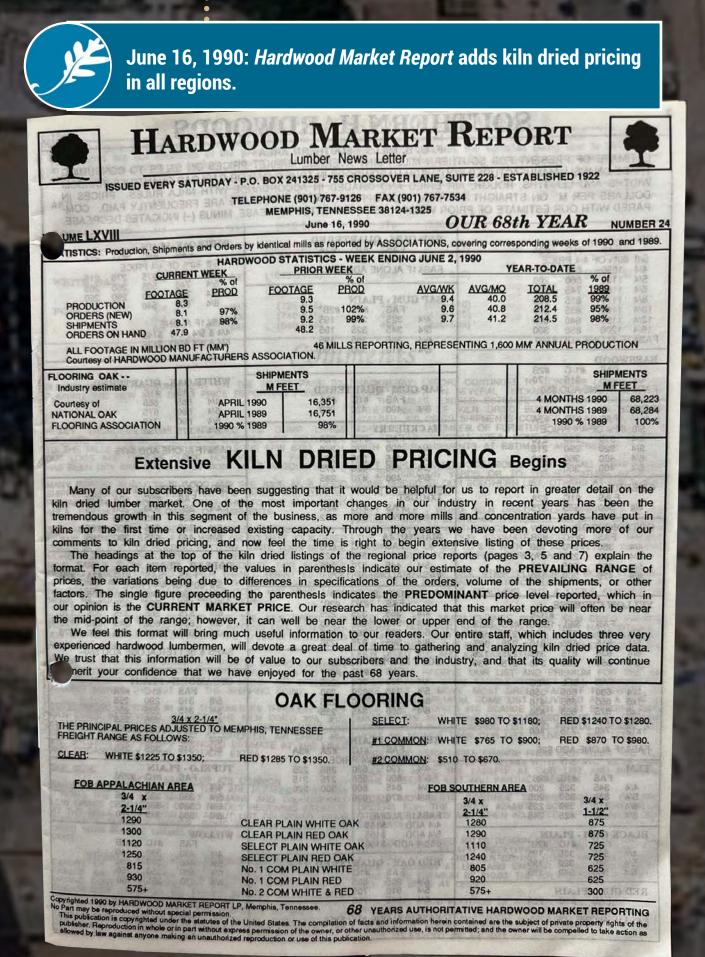




A QUICK GLANCE: THE COST OF LIVING IN THE 1990s

GALLON OF GAS: \$1.47 AVERAGE PRICE NEW CAR: \$17,180 FRESH ½ GALLON OF MILK: \$2.60 AVG. PUBLIC COLLEGE TUITION (ROOM & BOARD INCLUDED): \$14,426 AVERAGE COST OF SINGLE-FAMILY OWNER OCCUPIED DWELLINGS (TN) : \$58,400

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Per Column Inch	\$ 45.00	\$ 35.00	\$ 30.00
Full Page	\$475.00	\$400.00	\$350.00
	\$375.00	\$325.00	\$300.00



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August 2, 1990: In response to Iraq's invasion of Kuwait, a 35-nation coalition – led by the US – begins amassing ground, naval, and air forces in Saudi Arabia and the Persian Gulf. This first phase of the Gulf War is codenamed Operation Desert Shield. Then, on January 17, 1991, Operation Desert Storm commences with relentless aerial and naval bombardments of Iraqi troops and infrastructure followed five weeks later by a ground assault. Iraqi forces in Kuwait are quickly driven out or forced to surrender. The Gulf War ends on February 28th.





TOP SONGS OF THE '90s (A SAMPLING)

"Smells Like Teen Spirit" - Nirvana "One" - U2 "I Want It That Way" - Backstreet Boys "I Will Always Love You" - Whitney Houston "Mo Money Mo Problems" -The Notorius B.I.G "Torn" - Natalie Imbruglia "Baby Got Back" - Six Mix-a-Lot "Baby One More Time" - Britney Spears "Waterfalls" - TLC "Jeremy" - Pearl Jam "You Oughta Know" - Alanis Morissette "Livin' la Vida Loca" - Ricky Martin "Creep" - Radiohead "You're Still the One" - Shania Twain



July 1, 1991: H.E. "Gene" Parker joins Hardwood Market Report as partner and associate editor.

LUME LXIX

July 6, 1991

UUIL OJINI LAN NUMBER 27

in

GENE PARKER JOINS HARDWOOD MARKET REPORT



Effective July 1, 1991, H. E. "Gene" Parker has joined the Hardwood Market Report as a Partner and as Associate Editor. He has sold his interest in his previous company, and will devote all of his time to all phases of the HMR.

Gene brings to us thirty-four years of experience from an extremely broad range of the hardwood industry. His first seventeen years were with the old E. L. Bruce Co. where he inspected lumber, purchased lumber for flooring and dimension plants, sold lumber from their several sawmills, and served as Executive Assistant to the General Manager of the Lumber and Sawmill Division. In 1974 Gene and Tom Curtner formed the Curtner-Parker Lumber Co., where Gene served as President and managed the firm's business wholesaling hardwood lumber and other hardwood products.

He has served as President of the Forest Products Traffic Association, Director of the National Hardwood Lumber Association, President of the Lumbermen's Club of Memphis and President of

Succeeding in business is hard. Buying your hardwoods shouldn't be. ASK US HOW WE CAN MAKE IT SIMPLE AND EASY!

Proud to be serving the hardwood industry since 1923!

YOUR SINGLE SOURCE FOR THE WORLD'S HARDWOODS (e): INFO@BAILLIE.COM (p): 716-649-2850



March - December 1991: One by one, the Soviet Socialist Republics each declare independence from the U.S.S.R. On December 25th, Mikhail Gorbachev resigns as president. Sixty-nine years after its founding, the Soviet Union has collapsed.



"The Soviet flag being lowered from the Kremlin and being replaced with the flag of Russia on 25 December 1991, after Mikhail Gorbachev announced his resignation." Fair Use

In addition to the former Soviet republics, Namibia, Croatia, Slovenia, Slovakia, Bosnia and Herzegovina, Macedonia, Eritrea, and Palau also become independent countries during the 1990s.

LIETUVOS RESPUBLIKOS AUKĖČIAUSIOSIOS TARYBOS

AKTAS

DEL LIETUVOS NEPRIKLAUSOMOS VALSTYBĖS ATSTATYMO

Lietuvos Respublikos Aukščinusioji Taryba, reikšdama Tautos valią, nutaria ir iškilmingai skelbia, kad yra atatatomas 1940 motain avetimos jėgos panaikinkas Lietuvos Valstybė. Lietuvos Tarybos 1918 m. vamario 16 d. Nepriklaunozybės aktas ir 1920 m. goruša 15 d. Šteijimanjo šeimo resoliucija doli statustybo Lietuvos demokratinės valstybės niekais nebuvo nustoj teizinės galios ir yra Lietuvos Valstybės Konstitucinis pamatas. Lietuvos valstybė teritorija yra vientias ir nedaloma, joje neveikia jokios kitos valstybės konstituoja. Lietuvos valstybės teritorija ma vientiss ir nedaloma, joje neveikia jokios kitos valstybės konstituoja. Lietuvos valstybės pastatistoja. Lietuvos salstybės pastatistoja. Lietuvos salstybės pastatistoja. Lietuvos salstybės pastatistoja. Lietuvos salstybės pastatistoja. Lietuvos kato terio principams, priekšįtat sietu neitočiausma, kaip jūs sufor-mulutas 1975 metų Europos saugumo ir bendradarbiavimo pasitarimo Helsinkyje Baigiami,me akto, garantuoja žmogiama, pillekio ir tautinų bendrijų teimes. Lietuvos Respublikos Aukščiausioji Taryba kaip suvoreninių galių reiškėja šiuo aktu pradeda realizuoti visų Valstybės suverenitetą.

1. Dutthing LIETUVOS RESPUBLIKOS AUKŠČIAUSIOSIOS TARYBOS PIEMININKAS LANDSBERGIS tette LIETUVOS RESPUBLIKOS AUKSCIAUSIOSIOS TARYBOS SEKRETORIUS pal .SABUTIS maria tiling /ilnius, 1990 m. k 11 d. Hanny 7 Ialate Cinck 2.20i

February 7, 1992: The Maastricht Treaty is signed, paving the way for the launch of the European Union single market on January 1, 1993, and the rollout of the euro currency on January 1, 1999. Today, the EU has 27 member countries.



October 23, 1992: The Toronto Blue Jays defeat the Atlanta Braves 4-3 to win their first World Series. The Blue Jays repeat as champions in 1993 when Joe Carter hits a walk-off home run in the ninth inning off of Mitch "Wild Thing" Williams to beat the Philadelphia Phillies 8-6.



"Fireworks in SkyDome after Carter's World Series-winning home run" Bby Striderv licensed under CC BY 2.0

April 30, 1993: The World Wide Web is launched into the public domain when computer scientist Tim Berners-Lee makes the world's first royalty free web browser available for public use. Other web browsers soon come online, including Netscape Navigator and Internet Explorer.





"This NeXT Computer was used by Berners-Lee at CERN and became the world's first web server" by Coolcaesar licensed under Coolcaesar at the English-language Wikipedia, CC BY-SA 3.0

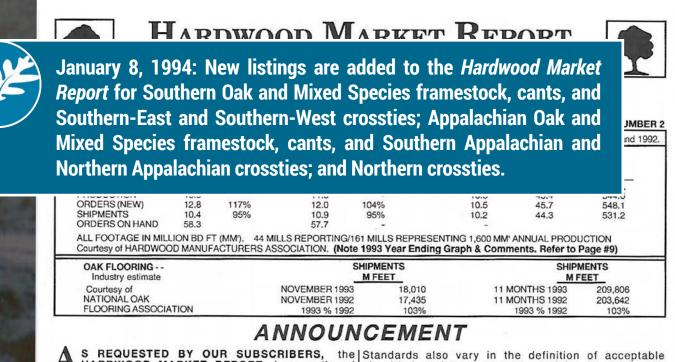


" Kim Campbell." by Simon Frayser University licensed under CC BY 2.0 June 25, 1993: Kim Campbell becomes Canada's first female prime minister. However, her Progressive Conservative Party is soundly defeated in elections that October, forcing her to resign after serving for just 123 days.



January 1, 1994: The North American Free Trade Agreement (NAFTA) takes effect. From that point on, tariffs and volume restrictions on trade between the US, Canada, and Mexico are gradually eliminated, with the exception of certain agricultural products. NAFTA is eventually replaced by the United States-Mexico-Canada Agreement on July 1, 2020.

Back row, left to right: Mexican President Carlos Salinas de Gortari, U.S. President George H.W. Bush, and Canadian Prime Minister Brian Mulroney, at the initialing of the draft North American Free Trade Agreement in October 1992. In front are Mexican Secretary of Commerce and Industrial Development Jaime Serra Puche, United States Trade Representative Carla Hills, and Canadian Minister of International Trade Michael Wilson.



K FI

A SREQUESTED BY OUR SUBSCRIBERS, the HARDWOOD MARKET REPORT has continued to analyze and assimilate commentary, information and documentation on marketing and pricing of the important items of FRAMESTOCK, PALLET CANTS AND LUMBER AND RAILROAD TIES. Also, as requested by many of our subscribers, a number of thicker stocks in some species have been returned to our green format of pricing in the Appalachian area.

NEW PRESENTATION ON VARIOUS ITEMS are included in this issue of the report including some adjustments from our previous format for some items justified by additional research and documentation our subscribers. FRAMESTOCK, for example, vary in quality and price since there are no established rules for a standard framestock grade.

Standards also vary in the definition of acceptable air dried moisture content. Activity in pricing is strongly dictated by supply/demand factors of current business conditions and established customer/supplier relationships based on quality and consistent volume. We have concluded that only a **range in pricing** for FRAMESTOCK seems to be in the best interest of the industry. Adjustments for trends in pricing will be made in the future by a bold emphasis of change in the low and/or high range.

PALLET CANTS remain in the same format as previously presented for all regions as our information and documentation seem to fairly represent industry activity. There remains a large variance in reported 4/4 PALLET LUMBER pricing for some

(Continued on Page #9)

OORING

April 15, 1994: Representatives from 123 countries - including the US and Canada - sign the Marrakesh Agreement, which creates the World Trade Organization (WTO) to regulate international trade in goods and services. WTO begins operating on January 1, 1995 and now includes 164 member countries.

"The World Trade Organization Ministerial Conference of 1998, in the Palace of Nations (Geneva, Switzerland)." by the World Trade Organization licensed under CC BY-SA 2.0

2



Organization in Geneva, Switzerland." by E. Murray licensed under CC BY-SA 3.0

David Robinson of the "Dream Team" shooting free throws.

Jet and the second seco

Hardwood Market Report

October 8, 1994: Judd S. Johnson joins Hardwood Market Report as

Lumber News Letter

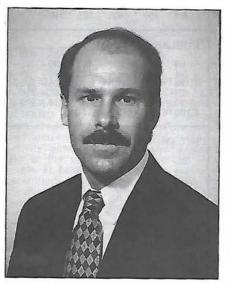


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MEMPHIS, TENNESSEE 38124-1325 October 8, 1994

OUR 72nd YEAR NUMBER 41

JUDD JOHNSON JOINS HARDWOOD MARKET REPORT



associate editor.

Effective October 10, 1994, Judd S. Johnson has joined the staff of the HARDWOOD MARKET REPORT as an Associate Editor. Judd has 18 years of broad experience in the hardwood and wood products industry with special skills in hardwood flooring and dimension manufacturing plant management, inventory control, lumber sales and purchasing. In the early part of his career, he was associated with a timber consulting firm having involvement in timber sales and management.

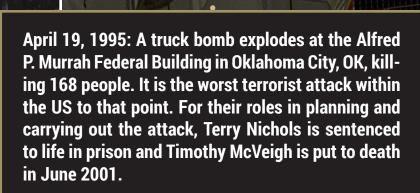
He attended the National Hardwood Lumber Association Inspection School and was a lumber inspector and lumber yard manager. Having been associated with DeSoto Hardwood Flooring Company, Memphis, Tennessee, since 1983, his responsibilities included lumber sales and purchasing as he progressed to his most recent position as plant manager of the Memphis operation.

Judd attended the University of Memphis and has attended numerous industry seminars and courses in the development of his extensive background. The HARDWOOD MARKET REPORT is proud to announce the addition of Judd to the staff as an Associate Editor and know that our subscribers will find him to be most effective in the continuation of our Seventy-Two year tradition of integrity, reliability and service to the industry.

OAK FLOORING

CARLOAD	QUANTITIES. GRADED IN AC	VERAGE MARKET PRICES ON CCORDANCE WITH NOFMA RUL UR ESTIMATE OF PRIOR WEEK	ES AND PRICES	IN DOLLARS PER M BD. FT	. (FOR M SQUARE FEET
CLEAR:	WHITE \$1550 TO \$1725;	RED \$1600 TO \$1750.	#1 COMMON:	WHITE \$1250 TO \$1355;	RED \$1260 TO \$1435.
SELECT:	WHITE \$1425 TO \$1635;	RED \$1425 TO \$1675.	#2 COMMON:	\$715 TO \$960.	
FOB A	APPALACHIAN AREA			FOB SOUTHERN AREA	
	3/4 x 2-1/4"			3/4 x 2-1/4"	3/4 x 1-1/2"
	1625+	CLEAR PLAIN WHITE OAK		1615+	1015
	1710	CLEAR PLAIN RED OAK		1700	1015
	1555	SELECT PLAIN WHITE OAI	ĸ	1545	865
	1565-	SELECT PLAIN RED OAK		1555-	865
	1305	No. 1 COM PLAIN WHITE		1295	765
	1380-	No. 1 COM PLAIN RED		1370-	765
	855-	No. 2 COM WHITE & RED		855-	400

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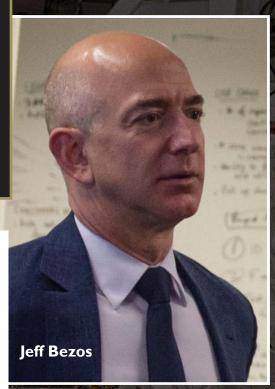


July 16, 1995: Amazon, founded by Jeff Bezos the previous year, opens to the general public as an online bookstore. Product offerings soon expand to include music CDs, e-books, and its own electronic devices. Today, the company sells more than 12 million products across a broad range of categories and another 350 million products via Amazon Marketplace partner vendors. Gross revenues in 2021 were \$469.82 billion.

amazon

99%

7.9





October 2, 1995: Hardwood Market Report establishes its own home page on the Worldwide Web - www.hmr.com. Subscribers gain online access to pricing and commentary on a weekly basis, with many other features added over time.

ANNOUNCEMENT

The HARDWOOD MARKET REPORT is pleased to announce entrance into the field of new communication technology for the future benefit of our subscribers and the industry. Effective October 2, 1995, the publication will be established with its own Home Page on the Worldwide Web of the Internet.

This means that any subscriber throughout the world that has access to the Internet can communicate with the publication for a variety of information, including an immediate up-date on pricing and commentary on market conditions each Monday morning. Access to the Internet is accomplished through computer connection with any Internet provider or online service (including America On Line, Compuserve, Prodigy) from any location in the world.

(Continued on Page #35)

OAK FLOORING

ESTIMATE OF PRESENT MILL POINT AVERAGE MARKET PRICES ON SALES OF UNFINISHED OAK STRIP FLOORING IN TRUCKLOAD OR CARLOAD QUANTITIES. GRADED IN ACCORDANCE WITH NOFMA RULES AND PRICES IN DOLLARS PER M BD. FT. (FOR M SQUARE FEET PRICES, ADD 1(3), COMPARED WITH OUR ESTIMATE OF PRIOR WEEK PLUS (+) INDICATES INCREASE, MINUS (-) INDICATES DECREASE.

October 30, 1995: In a referendum, citizens of Quebec vote 50.6% to 49.4% to remain part of Canada rather than become an independent country. If approved, Quebec's separation would have reduced Canada's population by about one-third

LA SÉPA

"The "No" side's election sign." by User Zorion licensed under CC BY-SA 3.0

On a raison de dire

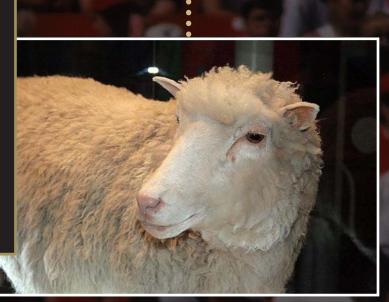
NÖN RATION?

1995: US imports of Genuine Mahogany reach an all-time high of 57.9 MMBF.



"Mark McGwire and Sammy Sosa" by Jon Gudorf licensed under CC BY-SA 2.0

July 5, 1996: Dolly the sheep is born in Scotland, becoming the first mammal successfully cloned from an adult cell. Many hail it as an achievement that could lead to important medical advances and treatments. Others express concerns about potential misuses, particulary if cloning technology is applied to humans. As for Dolly, she is put to sleep due to a lung disease on February 14, 2003, is stuffed, and can now be seen at the National Museum of Scotland in Edinburgh



"A close-up of Dolly in her stuffed form." by Toni Barros licensed under CC BY-SA 2.0

July 1, 1997: The United Kingdom turns over control of Hong Kong to China. The agreement is conditioned upon China's promise that Hong Kong will retain its capitalist economy and have considerable political autonomy for 50 years. However, during the last several years, China has bypassed Hong Kong's government and imposed laws greatly restricting economic, political, and social freedom in the city.



The Hong Kong Island skyline, viewed from the Victoria Harbour waterfront. (Hong Kong has the world's largest number of skyscrapers) (cropped)

"2019–2020 Hong Kong protests" by Studio Incendo licensed under CC BY 2.0



July 2, 1997: In an effort to bolster its struggling economy, Thailand unpegs its currency, the baht, from the US dollar. The baht immediately plunges 15 to 20% in currency markets. In the following weeks and months, the currencies of South Korea, Malaysia, Indonesia, the Philippines, and other Southeast Asian countries fall precipitously due to either deliberate devaluation or market forces, including reduced lending by foreign investors. Several Asia countries plunge into recession in what becomes known as the Asian Financial Crisis.

> "The countries most affected by the 1997 Asian financial crisis" by Patrick Flaherty licensed under CC BY-SA 3.0



August 31, 1997: A car carrying Princess Diana crashes in Paris while fleeing members of the press. Diana's boyfriend Dodi Al-Fayed and driver Henri Paul die at the scene. She dies at a nearby hospital several hours later at the age of 36.





"These photographs were taken at dusk and are of flowers and tributes left at Kensington Palace soon after the death of Diana, Princess of Wales on 31 Aug 1997" by Maxwell Hamilton licensed under CC BY 2.0

"Gretzky with the New York Rangers in 1997" by Hakan Dahlstrom licensed under CC BY-SA 3.0

1997: The US exports a then-record 1.226 billion board feet of hardwood lumber for the year.

1998: The Indiana Hardwood Lumbermen's Association celebrates its 100th anniversary.

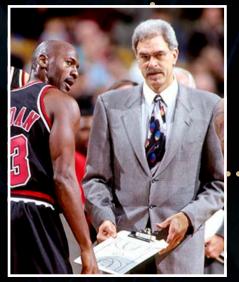


LUMBERMEN'S ASSOCIATION, INC.



April 8, 1998: The National Hardwood Lumber Association turns 100.

June 14, 1998: Michaels Jordan sinks a 17-foot jump shot with 5 seconds remaining, lifting the Chicago Bulls to an 87-86 win over the Utah Jazz for their 6th NBA Championship in 8 years.

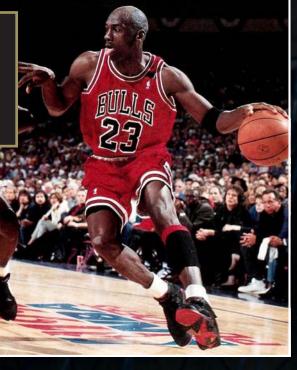


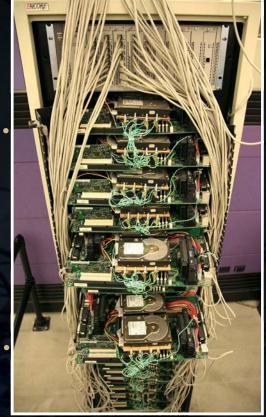
"Bulls head coach Phil Jackson consulting Michael Jordan in 1997" by Steve Lipofsky licensed under CC BY-SA 4.0

September 1998: Google is officially incorporated by founders Larry Page and Sergey Brin. Initially, its headquarters are in a garage in Menlo Park, CA. Today, Google has hundreds of millions of users worldwide who run several billion searches each day.



"Larry Page and Sergey Brin in 2003" by Ehud Kenan licensed under CC BY 2.0





"Google's first production server (circa 1999)" by Steve Jurvetson licensed under CC BY 2.0

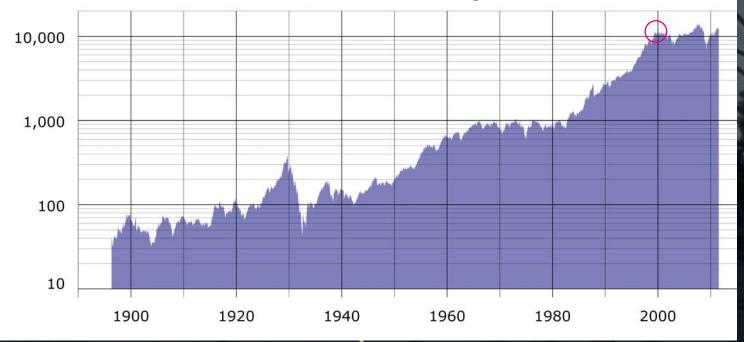
December 19, 1998: The Lumbermen's Club of Memphis celebrates its 100th anniversary.



January 1, 1999: Eleven European nations began using a new single European currency, the euro, for accounting and electronic payment purposes. Coins and paper currency are not issued for another three years.

March 29, 1999: The Dow Jones Industrial Average closes above 10,000 for the first time.

Dow Jones Industrial Average





ANNOUNCEMENT

With this issue the HARDWOOD MARKET REPORT is expanding its price reporting in several areas, most notably in HARD MAPLE. Now, pricing information for #1&2 White HARD MAPLE is broken out into separate listings from UNSELECTED in both green and kiln dried in the Northern and Appalachian Regions. The editorial staff has been tracking this information for a number of years, Appaiachian Hegions. The editorial start has been tracking this information for a number of years, and has built a substantial data base. Previously, the HARDWOOD MARKET REPORT has elected to report only on UNSELECTED HARD MAPLE, presenting a premium in the green listings as a benchmark for color specifications. However, due to the preponderance of activity involving HARD MAPLE stocks selected for #1&2 White, as well as the requests from our subscribers, the HARDWOOD MARKET REPORT will now publish pricing for green and kiln dried 4/4 through 8/4 #1C&BTR in #1&2 White HARD MAPLE. Demand for COLOR in this species has driven marketing activity to a point where COLOR SELECTION is often the new price appreciate operations. where COLOR SELECTION is often the norm at mill and resale operations. As would be expected, our editorial staff has given these changes in format substantial consideration, and has spent much time analyzing reported pricing data in order to provide accurate and timely benchmarks for industry activity.

Another addition is kiln dried pricing for 4/4 #2A&BTR HICKORY in the Appalachian Region. *Please

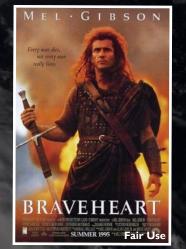
Another addition is kill dried pricing for 4/4 #2A&BTR HICKORY in the Appalachian Region. *<u>Please</u> note that due to these changes in format, the layouts of several pages have been altered and the listings of a few species have been relocated.* Also, the grade headings for green Southern CYPRESS have been altered to reflect changes in the NHLA rules. Our policy has always been, and will continue to be, that of an open door of discussion with our subscriber base; we welcome your comments and input on this and any other key issue affecting the current marketplace. The subject of HARD MAPLE, and specifically COLOR SELECTED stocks, has been covered extensively in the publication's commentary over the past several months. Further details relating to the current marketplace can be found in the HARD MAPLE comments offered in both the Northern, and Appalachian regions both the Northern and Appalachian regions.

OAK FLOORING	SHIPMENTS		SHIPMENTS	
Industry estimate	M FEET		M FEET	
Courtesy of	SEPTEMBER 1999	55,389	9 MONTHS 1999	400,858
NATIONAL OAK	SEPTEMBER 1998	47,153	9 MONTHS 1998	331,760
ELOORING ASSOCIATION	1999 % 1998	117%	1999 % 1998	121%
	3/4" x 2-1/4" OAK	FLOORI	NG	
igures in the Appalachian and South Infinished Oak Strip Flooring. Fig	ures in parenthesis are our estimation	te of the prevailing nature of market	ng industry range of FOE	3 mill prices are for truc

1999: Eastern US hardwood sawmill production reached a record high 12.6 BBF

"Schindler's List"," Forrest Gump," "Braveheart," and "Titanic" are among the films that win the Academy Award for Best Picture in the 1990s.









While it did not win the Academy Award for Best Picture, "Jurassic Park" was a pivotal moment in cinema history in terms of CGI innovation and the turn from traditional processes of special effects.

Among the most popular shows with TV audiences are 3rd Rock From the Sun, ER, Everybody Loves Raymond, Frasier, The Fresh Prince of Bel-Air, Friends, Home Improvement, In Living Color, Law & Order, NYPD Blue, Roseanne, Seinfeld, The Simpsons, and The X-Files.





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Seinfeld









See you in the next millenium.

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