

# THE AIRSHIP



Navy Lakehurst Historical Society P.O. Box 328 Lakehurst, NJ 08733

<http://www.nlhs.com>

Jan – Feb 2012

## Membership Meeting – Wednesday Jan 11, 2012 – 7PM

### PRESIDENTS MESSAGE

Happy New Year to All! The years pass by very quickly don't they? The year 2012 is a very special year for NLHS. We will celebrate the 75th Anniversary of the Hindenburg Disaster on Sunday, May 6, 2012 with a special Memorial Service starting at 6:45 pm at the actual Crash Site. On Saturday, May 5, 2012,

### NLHS OFFICERS

#### President

Carl Jablonski

#### Vice Presidents

George R. Smith

Ron Montgomery

Rick Zitarosa

Charles Bish

Chris Corapi

#### Trustees

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Elizabeth H Rossell

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Marion Kuchler

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Fr. Emmett Carroll OFM CONV.

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Thomas Kuchler

#### NLHS Historian & Curator Director

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#### NLHS Base Tours

#### Membership Director

Donald Adams

#### NLHC & Ready Room Director

Ron Montgomery

#### Ass-t NLHC & Ready Room Director

Pete Lovering

#### NLHC Curators

Kevin Pace

Alex Swaim

Ron Stryshak

#### Legal Counsel

Thomas Kunz

#### Gift Shop Managers

John & Jane Niedzwiecki

#### NLHS Photographer

Max Frei

Webmaster

NLHS will sponsor a very special 75th Anniversary Dinner (Please see details elsewhere in this newsletter.)

It is hoped that all members will consider attending the Dinner which is open to all interested parties.

On Saturday & Sunday, May 12 - 13, 2012 there will be an open house at Joint Base McGuire featuring the Air Force Aerial Team - The Thunderbirds. More info will be made available in our newsletters and our website on both of these events as it is received.

### Meeting Notice

Our first general membership meeting will be **Wednesday, Jan 11, 2012** at 7 pm. Our Guest Speaker will be Hank Applegate, a fellow member, past president and a former NAES Lakehurst Fire Chief. Hank will present a power point presentation on Naval Air Station Lakehurst. The meeting is in our usual location Bldg 484, Galley Conf. Room. If you don't have a base pass or military ID, you must fill out the attendance coupon printed in this newsletter. Light refreshments will be served.

### Cancellation Notice

In the event of snow, sleet, freezing rain or ice occurring on a NLHS meeting day, a decision whether to hold or cancel the meeting will be made by your President by 12 noon of the meeting date. If in doubt, members can call 732-244-8861 or 732-600-8055 after 12 noon for a recorded advisory. Thank you.

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### Officers Meeting

The first Officers & Trustees meeting will be on **Saturday, Feb 18, 2012** at 9:30 AM in Bldg. 150, Conference Room – same location As the Dec. 17, 2011 meeting. All officers and trustees are expected to attend.

### How True

When the President calls 911, the aircraft carriers answer!

When the aircraft carriers call 911, Lakehurst answers!

### Volunteer Hours

Volunteer hours for Nov-Dec 2011 for the NLHC and Ready Room, tours, work projects and outside speaking engagements totaled over 550 hours.

Many thanks to all our volunteers for your support: Don Adams, Carl Larsen, Rick Zitarosa, Frank Dennis, Nick Rakoncza, Stephanie Phillips, Ron Montgomery, Charlie Bish, Ron Stryshak, Frank Smith, Chris Corapi, Kevin Pace, Pete Lovering, "Mac" McConnell, Pete Murphy, Kevin Mulligan, Howie Sjursen, Elizabeth Rossell, John & Jane Niedzwiecki, Peter Larkin, Susan K. Koller and Carl Jablonski.

## Tours

Our tours continue to be a very popular attraction. Don Adams, Nick Rakoncza, Frank Dennis, Carl Larsen, Ron Montgomery, Carl Jablonski, Kevin Mulligan, Elizabeth Rossell, Susan K. Koller and Rick Zitarosa continue to serve as tour guides and John & Jane Niedzwiecki staff the gift shop.

## Winter Hours

As of November 2011 our Winter Schedule is now in effect. Tours are conducted on Wednesday and on the 2<sup>nd</sup> Saturday of the month until the end of March 2012. For tour information and reservations call 732-818-7520.

## Hindenburg 75th Anniversary May 6, 2012

NLHS will observe the 75th Anniversary of the Hindenburg Crash on the weekend of Sat. & Sun. May 5-6, 2012. A special dinner commemorating this event will be held on Saturday, May 5, 2012 at the Quality Inn, Rt. 37 and Mule Rd., Toms River. Event begins at 6 PM. Guest Speakers will include Dr. Horst Schirmer whose late father designed the aeronautics for the Hindenburg. Dr. Schirmer is one of only 3 people still living who flew on the Hindenburg. As other guest speakers consent to appear your newsletters will carry the information. A special room rate of \$77.00 per room is available for those staying overnight. The package includes a complete full breakfast in the morning. Mention NLHS 75<sup>th</sup> dinner when making a reservation.

Menu choices are Prime Rib beef, Chicken Marsala and Pistachio

Crusted Filet of Tilapia fish. Tickets are \$40 per person and includes appetizers, entree, beverage and dessert. There will be a cash bar. Seating is limited so reserve early. Make checks payable to NLHS. The event is open to all. **Tickets are limited and going fast. Order NOW!**

On Sunday, May 6, 2012 NLHS will conduct a special 75th Anniversary Service at the Memorial Crash Site starting at 6:45 PM. Since the program is still being organized, more information on the May 6th event will appear in our next newsletter. For further information call Carl Jablonski, President at 732-244-8861 evenings only between 6-10 PM.

## Ad Journal

We are putting together an Ad Journal honoring the 75<sup>th</sup> Anniversary of the Hindenburg Dinner. Contact Elizabeth Rossell or Carl Jablonski for info and reservations.

**Full Page \$150.00**

**Half Page \$100.00**

**¼ page \$75.00**

**Booster Ad \$10.00**

Please try to sell or take an ad as the money received will greatly help NLHS to defray the dinner expenses.

## New Members

Please welcome the following new members to NLHS:

**Richard Madden Coxsackie, NY**

**Bob Marcotte Peabody, MA**

**Stan Pellman Manchester, NJ**

**Michael Marriott Tucson, AZ**

**Barbara Marriott Tucson, AZ**

**Edward & Mary Morony Irvington, NJ**

## Election Notice

On Wednesday, Jan 11, 2012, Sr. VP George Smith and Trustee Nick Rakoncza will be on the ballot at the Jan 11, 2012 membership meeting as incumbents. The Sr. VP term is 2 years and the Trustee term is 1 year.

## TAPS

On Nov 17, 2011, NLHS lost a dear friend and dedicated US Navy supporter. Clarence "C C" Moore, CPO Ret. Passed away. CC was an icon of the 1930s, 1940s and 1950s airship era. He served his country and NLHS with pride, dignity and insight. My relationship with CC was a very special and enjoyable one. His support and his many contributions to NLHS will always be remembered. Rest In Peace Dear Friend.



## Last Skyship Sailor

Clarence C. (C.C.) Moore, 90, of Whiting, passed away Tuesday, Nov. 15, 2011 at home. Born in Visalia, KY, he joined the Navy in 1938. Following boot camp in Norfolk, VA he served aboard the USS Leary and later was stationed in Trinidad where he served in Naval Aviation and was promoted to the rank of Chief Aviation Metalsmith. In 1940 he was accepted into the Navy's last Lighter Than Air (LTA) training class and transferred to Lakehurst, NJ. At Lakehurst, CC learned how to pilot free balloons and assemble "rig" and fly various LTA ships a.k.a blimps. CC remained active in Naval Aviation his entire life. After retiring from the Navy in 1959, CC served as Project Officer for the United States Air Force at McGuire AFB in charge of their aircraft maintenance and evaluation program. He then worked as an Aero Space Consultant for a number of defense/aerospace firms, finally retiring at the young age of eighty. Over the years, CC helped various military and commercial programs in the design of modern blimps and airships. CC was Trustee Emeritus for Navy Lakehurst

Historical Society, past Vice President of the Naval Airship Association, lifetime member of the Elks Lodge in Lakewood, member of the Fleet Reserve and past member of the Toms River School Board. The Ready Room at historic hanger number one at Lakehurst (where the Hindenburg once moored and eventually crashed) is dedicated to Chief Clarence (CC) Moore into perpetuity. He was an usher at St. Barnabas Church, Bayville and communicant of St. Elizabeth Ann Seton Church, Whiting.

CC was predeceased by his grandson, Paul Ferguson in 1994. CC is survived by his loving wife, Catherine of more than 66 years; daughter, Deidre Lasfar, her husband Mustafa, grandson, Josh Waller, granddaughter, Buffy Waller, all of Virginia Beach, VA, and grand-daughter, Colleen Malbone and her husband Philip and great-grandson, Dylan all of Knots Island, NC and great-grandson, Curtis of Binghamton, NY; daughter, Cynthia Kennedy, grandson, Matthew Kennedy, granddaughter, Sarah Kennedy and great-grandchildren, Khalil and Kalaya all of Pensacola, FL; daughter, Barbara Kempf of Toms River and grandson, Tim Kempf of Virginia Beach, VA; son, Ronald, his wife Patty and grandson, Hunter of Mount Laurel, and grandsons, Graham and Cullin of Stephens City, VA; brother, Thurston of Madison, TN; and many nieces, nephews, relatives and friends.

Interment was at the Brig. Gen. William C. Doyle Veterans Memorial Cemetery, Arnetown.

### **C.C. Moore, last of the Navy Lakehurst airship sailors, dies at age 90**

Clarence C. "C.C." Moore was one of the last sailors who flew in the Navy's old airship program, and in his late 80s Moore was tapped for one more mission.

As the Navy assembled a crew for its MZ-3A research blimp — the first Navy airship commissioned in 50 years — they were helped by Moore, a former airship rigger and retired chief petty officer who held classes at Joint Base McGuire-Dix-Lakehurst for the younger men. Moore, a resident of Crestwood Village 1 in Manchester who turned 90 on Sept. 12, died Tuesday after an

illness.

"Some guys, they put in their time. They leave it, and it's in the dust. Not Dad," said son Ron Moore of Mount Laurel. "He was driving up until a few months ago, and he was out there at Lakehurst a few days every week."

Fellow members of the Navy Lakehurst Historical Society say Moore was one of the last surviving members of the Navy's old lighter than air program, which ran more than 40 years from World War I to 1962, said Carl Jablonski, the society's president.

"He was our senior man here. He was instrumental in getting the program started again," with the Navy's renewed interest in using lighter than air craft as research and surveillance platforms, Jablonski said.

Born in Visalia, Ky., Moore joined the Navy in 1938 and was assigned to the USS Leary, a Wickes-class destroyer that carried the Navy's first ship radar and conducted early anti-submarine patrols as World War II brewed in Europe.

Moore transferred into aviation, became a chief petty officer and then moved on to the lighter than air program. At Lakehurst in 1940, he learned how to pilot free balloons — helium bags carrying crew in open gondolas that were a common sight in Ocean County skies then. One flight may have set an unofficial altitude record, Ron Moore said.

"The lieutenant wanted to see how high they would go. They threw the ballast overboard and shot up like a rocket," he said. "They were carried way off by the wind, and came down in the middle of a plowed field. The D-ring that held all the overhead lines came down and hit the Chief (Moore) in the head, but no one was hurt too bad."

As a rigger Moore was expert in the structure and assembly of the balloons and nonrigid airships, the blimps that became a vital expedient for hunting German submarines offshore in the early days of World War II. Moore was a well-known figure in the program, with friends among the senior leadership including vice Adm. Charles E. Rosendahl, the program's foremost advocate and a Lakehurst commander.

Moore put in 21 years in the Navy before retiring in 1959. He became a project officer for the Air Force aircraft

maintenance and evaluation program at McGuire Air Force Base, and worked as an aerospace consultant for a number of defense and aviation companies until he retired at age 80, Ron Moore said.

"Over the years there was interest periodically in reviving lighter than air," and Moore helped both government agencies and civilian airship companies, his son said. One of those was the American Blimp Corporation in Oregon, which ultimately would deliver the MZ-3A to the Navy. The airship was just formally commissioned in October.

As Moore was dying on Tuesday, Jablonski said he was nearby in the Whiting section of Manchester.

"The airship was due to leave at 9:30 to go to North Carolina," Jablonski said. "That's just about the time it flew over his house. You could say he hitched a ride."

### **First Navy airship in 50 years unveiled at NJ base**

The first Navy airship commissioned in 50 years had its public presentation Wednesday inside Hangar 1 in Lakehurst, the scene of so much history in lighter-than-air flight — and a center for its potential renaissance.



The MZ-3A is the Navy's scientific test platform for surveillance cameras, radars and other sensors, and won't be deployed outside the United States. But it's very significant as a return to an older technology, and there have been two years of testing "to prove LTA (lighter-than-air) has a place in our military construct," said Cmdr. Jay Steingold, the commanding officer of Scientific Development Squadron One.

The sight of a Navy airship again in Hangar 1 was deeply satisfying for Carl Jablonski, president of the Navy Lakehurst Historical Society.

"It's a proud day for us. We had a lot to do with getting this going," said Jablonski, whose group helped Navy designers with old Navy airship manuals and memories of society members who worked with Navy blimps decades before. "This is the first time since 1962 there's been a Navy airship in this hangar."

"This is also the Navy's 100-year centennial for flight, so we wanted to dress it up a little," explained Steve Huett, director of the Airship System Engineering Team with Naval Air Systems Command at Patuxent River, Md.

The airship is a modified A-170 built by the American Blimp Corp., capable of flying at up to 10,000 feet and cruising at around 50 mph. The Navy began the project in 2006 "to use it as a flying laboratory. The airship is a good platform because it's very stable, and easy to take things on and off," Huett said. "A lot of times you want to go slow."

Civilian blimps are built for advertising, tourism and television work. So why the reappearance of military blimps?

"Airships bring affordability to the game. You can operate an airship for 40 percent of the cost of fixed-wing or helicopters," said Huett, a graduate of the Navy flight test school who flew Marine helicopters for 15 years, and is earning his own airship certification. "The Army has a big airship program called LEMV, and the Air Force has one called Blue Devil."

The LEMV, for Long-Endurance Multi-Intelligence Vehicle, is taking shape in Hangar 6 at Joint Base McGuire-Dix-Lakehurst, while Blue Devil was inflated earlier this month in a World War II blimp hangar at Elizabeth City, N.C. Both are about the length of a football field, much bigger than the 180-foot Navy ship. But the newest airships would be dwarfed beside the giant rigid-hull airships of the 1930s like the Hindenburg, the German commercial airliner destroyed at Lakehurst when its flammable hydrogen gas cells ignited during a landing in 1937.

"You're probably talking about the Hindenburg being 37 to 39 times the

volume of this airship," said Mark Kynett, the chief pilot with contractors Integrated System Solutions Inc. of California, Md., which manages the airship for the Navy.

Back then Americans had the advantage of using nonflammable helium for their airships, and the Navy ramped up its lighter-than-air program during World War II when blimps patrolled for submarines offshore. If a pilot from those days could board the MZ-3A, he would recognize the same basic controls of rudder pedals and elevator wheels.

"There's a lot of physical exertion in flying an airship, mainly in the legs," said Kynett, who flew Goodyear's blimps for 25 years before joining the Navy project. "We have the potential for being up 24 hours, but most of our missions are eight to 10 hours."

The Navy's old lighter-than-air flight program at the Lakehurst naval air station ran from 1921 to 1962, when the last Cold War-era generation of blimps were decommissioned.

At more than 400 feet long, those ZPG-3W ships were twice the size of the Navy's new airship, and carried radar systems as part of the national early-warning network to watch for Soviet bombers approaching coastal cities.

The airships carried crews of more than 20 men and logged long-range patrols that stayed in the air for as long as 58 hours.

"They were also known as M ships. The largest ships ever built by Goodyear," Jablonski said.

But the Navy aviation community was split internally over the continued use of lighter-than-air technology, which some saw as an obsolete drain on resources better spent on rapidly evolving high-performance aircraft.

The July 6, 1960, crash of a Lakehurst-based airship east of Long Beach Island killed 18 sailors, a loss that added pressure on the program. The Navy decommissioned its airship units on Oct. 31, 1961. On Aug. 31, 1962, the last two ZPG-3W ships made a ceremonial last flight over Lakehurst—the base log noted, "This flight terminates operation of non-rigid airships at Lakehurst," Steingold said.

## Thank You Letter Received

Hello,

My name is Freddie Ridley-Rundle. I wanted to thank you for the help you gave me regarding my project on the Hindenburg two years ago. You sent me some lovely photos which were really useful. I noticed that you recorded me as being 80 years old. In fact I was only eight at the time. My handwriting was pretty bad!!!

My project went really well and at the end of term I had to do a presentation to my class. I chose to rebuild the Hindenburg using balloons and helium. I put a small prop on it driven with an elastic band and flew my Lego Darth Vader figure across my class room. It was really great. Thanks again for getting back to me.

Kind regards  
Freddie

## NLHS Gift Shop

We are printing a gift shop order form that is included with this newsletter.

## By-Laws

The NLHS By-Laws and Constitution were reviewed and amended and changes were passed at our Dec 17, 2011 meeting. Thanks to Tom Kunz and Tom Kuchler and the members of the by-laws committee for your many hours of hard work. We now have an updated set of operating procedures.

## Navy Airship Update

Navy MZ-3A Airship in "Sunny Florida"/LEMV taking shape in Hangar #6

The Navy MZ-3A airship BuNo #167811 is currently engaged in Research/Development work in Ocala, FL. Proudly wearing her 6-foot-high "US NAVY" lettering, stars and red/white/blue striping on her rudders/elevators, the airship continues her work for the "Warlocks" Squadron VXS-1 (based at NAS Patuxent River,

MD.) First flown at Lakehurst on May 2, 2006 and then laid up in Hangar #6 for almost two years with an uncertain future, the airship continues to demonstrate versatility and utility for a variety of R&D missions.

The Navy Lakehurst Historical Society has been a BIG supporter and sponsor for MZ-3A....it was quite a thrill to see her in historic Hangar #1 back in October in the same "berth" once used by the SHENANDOAH, LOS ANGELES, AKRON, MACON, GRAF ZEPPELIN and HINDENBURG. Ninety years of Hangar #1 history supporting airship development in the United States. Do we hear 100 years and counting, anybody?

The Northrop-Grumman LEMV (Long Endurance Multi-Intelligence Vehicle) project for the U.S. Army continues to take shape in Hangar #6. While the details of the program are classified, the LEMV is the largest airship in the world in the last 70 years and a tribute to the fact that JBMDL is truly a "joint base."

Lakehurst's unique hangar facilities are vital national assets.....and as rare as HEN'S TEETH. As seen, projects like MZ-3A and LEMV flourish in hangar spaces that once housed the rigid airships, the "K-ships" of World War II and ZPG airships from the 1950's and early 1960's it is abundantly clear that JBMDL still has a vital mission and that Lighter-Than-Air (LTA) craft are part of that vital mission. And so the spirits of C.C. Moore, John Iannaccone and John Lust live on for a new generation of "Sky Ships."

## **Sailors air a stink over balky heads**

The U.S. Navy is confronting any number of strategic challenges as it seeks to rein in costs and cope with an aging fleet of ships and planes.

And, then, on a new ship, there's the issue of the toilets.

The USS George H.W. Bush, built at a cost of \$6.2 billion and deployed on its first combat mission only last spring, has experienced chronic plumbing problems for months, with the faltering of its vacuum-based system repeatedly

leading to toilet outages.

Now, what was ostensibly a comical issue has turned into a quality-of-life issue, not to mention something of an Internet meme.

In the old days, perhaps no one would have been the wiser about a problem with the toilets, or "heads," as they're known aboard Navy vessels. Aircraft carriers, after all, would go to sea for months at a time and families would be lucky to get a couple of letters from their sailor.

But in the Internet era, what happens at sea does not stay at sea.

Last week, the mother of a sailor aboard the Bush, a Norfolk-based carrier, fired off a post on her blog, complaining that the toilet problem had persisted because the vacuum system was malfunctioning. The independent Navy Times picked up on the story, and detailed reports of some sailors searching for upwards of an hour for a functioning toilet, plus some other very unpleasant business.

Since then, the Navy has acknowledged the problems but insisted they are being caused primarily by sailors flushing what shouldn't be flushed: shirts, underwear, eggs, cutlery, among other items.

In an interview, the commander of the carrier, Capt. Brian E. Luther, said his engineers have logged 10,000 hours on the current deployment to the Persian Gulf trying to address toilet issues. Most of the problems, he said, have been dealt with quickly, with little reason to believe that there have been hour-long searches for a functioning facility.



**HAPPY NEW YEAR TO ALL  
NLHS MEMBERS**

## **Calendar of Events**

**Jan 11** - General Meeting 7pm

**Jan 16** - Martin Luther King Day

**Feb 4** - Happy Birthday George Smith & Don Adams

**Feb 14** - Valentines Day

**Feb 18** - Officer & Trustee Meeting 9:30am

**Feb 29** - Leap Year Day

**Mar 14** - General Meeting 7pm  
COL John M Wood, JBMDL will be guest speaker

**April 8** - Easter Sunday

**April 21** - Officer & Trustee Meeting 9:30am

## **PDF Newsletter**

If you are interested in receiving the newsletter in PDF electronic format, you can see current issue by going to the Newsletter link on the NLHS website which is located at: <http://www.nlhs.com>

This will also give you an idea of how long it takes to download. Those who would like to receive the pdf newsletter should send an email to: [newsletter@nlhs.com](mailto:newsletter@nlhs.com) with your name, address & phone number to verify you in the database.

Remember, you must have a copy of the Adobe Acrobat viewer on your computer in order to view this newsletter. You will receive the newsletter faster and help NLHS save on postage which will be going up in January.

**75<sup>th</sup> Hindenburg Anniversary Dinner Saturday, May 5, 2012 6PM**  
**Location: Quality Inn, Rt. 37 East & Mule Road, Toms River, NJ**

Name \_\_\_\_\_ PHONE (with area code): \_\_\_\_\_

# Attending \_\_\_\_\_ at \$40.00 per person = (Total) \_\_\_\_\_

**Menu:**

Appetizer & Salad – Beverages & Dessert  
 Please choose one of the following entrees:

**Prime Rib Beef \_\_\_\_\_ Chicken Marsala \_\_\_\_\_**  
**Pistachio Crusted Filet of Tilapia \_\_\_\_\_**

CASH BAR WILL BE AVAILABLE

MAIL TO: Navy Lakehurst Historical Society P.O. Box 328 Lakehurst, NJ 08733  
 ATTN: May 5, 2012 Dinner  
DEADLINE for Registration: May 1, 2012 by 12 noon

**Seating is limited so be sure to reserve early**

**NLHS January Meeting Attendance Coupon Wednesday, Jan 11, 2012 7PM**  
**Meeting Location: The Galley Conference meeting room located in Bldg. #484**

FULL NAME in following format: *(please print) Make copies for each person attending*

Last Name \_\_\_\_\_ Full Middle Name \_\_\_\_\_

First name \_\_\_\_\_

Date of Birth: \_\_\_\_\_ PHONE (with area code): \_\_\_\_\_

Drivers License #: \_\_\_\_\_

ADDRESS: \_\_\_\_\_

CITY: \_\_\_\_\_ STATE: \_\_\_\_\_ ZIP CODE: \_\_\_\_\_

MAIL TO: Navy Lakehurst Historical Society P.O. Box 328 Lakehurst, NJ 08733  
 ATTN: January Meeting  
DEADLINE: Jan 9, 2012 by 12 noon

**You must fill out this coupon if you plan on attending the meeting  
 and don't have a pass for the base.**

NOTE: Your NLHS Membership card **IS NOT** a base pass.

**NLHS STORE ITEMS – See Website for pictures of items [www.nlhs.com](http://www.nlhs.com)**

| Item # | Category         | Description  | Price    | Notes        |
|--------|------------------|--|----------|--------------|
| 511    | Patches          | Lakehurst Decal  | \$2.50   | Ship incl    |
| 706    | Patches          | NAS Lakehurst Patch  | \$7.50   | Ship incl    |
| 708    | Patches          | ZP-1 Patch   | \$7.50   | Ship incl    |
| 701    | Patches          | Airship Squadron Two Patch   | \$7.50   | Ship incl    |
| 703    | Patches          | Blimp Squadron 12 Patch  | \$7.50   | Ship incl    |
| 709    | Patches          | ZP-14 Patch  | \$7.50   | Ship incl    |
| 702    | Patches          | Bayou Bomber Patch   | \$7.50   | Ship incl    |
| 704    | Patches          | Lambda Tau Alpha Patch   | \$7.50   | Ship incl    |
| 711    | Patches          | ZW-1 Patch: Early Warning Squadron Patch                           | \$7.50   | Ship incl    |
| 710    | Patches          | ZP-3 Patch   | \$7.50   | Ship incl    |
| 801    | Patches          | Navy Lakehurst 90th Anniversary Patch                              | \$7.50   | Ship incl    |
| 97     | Hats             | USS Macon (ZRS-5) ballcap  | \$23.00  | Ship incl    |
| 98     | Hats             | Hindenburg (D-LZ129) ballcap                                       | \$23.00  | Ship incl    |
| 99     | Hats             | USS Shenandoah (ZR-1) ballcap                                      | \$23.00  | Ship incl    |
| 100    | Hats             | USS Akron (ZRS-4) ballcap  | \$23.00  | Ship incl    |
| 101    | Hats             | USS Los Angeles (ZR-3) ballcap                                     | \$23.00  | Ship incl    |
| 802    | Hats             | Hindenburg 75th Anniversary ballcap                                | \$28.00  | Ship Incl    |
| 205    | Books            | Images of America: Naval Air Station Lakehurst                     | \$20.00  | \$5 shipping |
| 209    | Books            | The Airship Experience   | \$23.00  | \$5 shipping |
| 213    | Books            | US Navy Airships 1915-1962   | \$23.00  | \$5 shipping |
| 212    | Books            | US Army Airships 1908-1942   | \$23.00  | \$5 shipping |
| 208    | Books            | Snafu  | \$20.00  | \$5 shipping |
| 201    | Books            | American Airship Bases and Facilities                              | \$25.00  | \$5 shipping |
| 216    | Books            | Aweigh and Up  | \$20.00  | \$5 shipping |
| 217    | Books            | The Van Dyk Collection of LTA Plans & Drawings                     | \$25.00  | \$5 shipping |
| 218    | Books            | Airships vs Submarines   | \$28.00  | \$5 shipping |
| 404    | Lithographs      | USS Shenandoah ZR-1 (Daughter of the Stars)                        | \$30.00  | + shipping   |
| 406    | Lithographs      | Hindenburg Final Moments (color)                                   | \$30.00  | + shipping   |
| 510    | Mugs             | Hindenburg Coffee Mug  | \$10.00  | Ship incl    |
| 85     | Mugs             | Joint Base McGuire-Dix-Lakehurst Mug                               | \$10.00  | Ship incl    |
| 106    | Shirts           | Navy Lakehurst T-shirt (Blue) Sm - XL                              | \$20.00  | Ship incl    |
| 106    | Shirts           | Navy Lakehurst T-shirt (Blue) 2XL & 3XL                            | \$22.00  | Ship incl    |
| 102    | Shirts           | Navy Lakehurst Golf Shirt (Dk Blue) Med - XL                       | \$26.00  | Ship incl    |
| 102    | Shirts           | Navy Lakehurst Golf Shirt (Dk Blue) 2XL or 3XL                     | \$31.00  | Ship incl    |
| 103    | Shirts           | Navy Lakehurst Crew Neck Sweatshirt (Navy Blue) M - XL             | \$27.00  | Ship incl    |
| 103    | Shirts           | Navy Lakehurst Crew Neck Sweatshirt (Navy Blue) 2XL - 3XL          | \$30.00  | Ship incl    |
| 104    | Shirts           | Navy Lakehurst Hooded Sweatshirt (Navy Blue) M - XL                | \$33.00  | Ship incl    |
| 104    | Shirts           | Navy Lakehurst Hooded Sweatshirt (Navy Blue) 2XL - 3XL             | \$36.00  | Ship incl    |
| 105    | Shirts           | Blimp T-shirt (grey) specify K, L or G Blimp image - M-XL          | \$20.00  | Ship incl    |
| 105    | Shirts           | Blimp T-shirt (grey) specify K, L or G Blimp image - 2XL -3XL      | \$22.00  | Ship incl    |
| 301    | DVD              | The Blimp Goes to War Again (color)                                | \$35.00  | Ship incl    |
| 308    | DVD              | Airships Fight a Cold War (color)                                  | \$35.00  | Ship incl    |
| 302    | DVD              | Airship Handling (B&W)   | \$25.00  | Ship incl    |
| 305    | DVD              | The Nan Ships (B&W)  | \$25.00  | Ship incl    |
| 303    | DVD              | LS-129 Hindenburg (B&W)  | \$25.00  | Ship incl    |
| 699    | Special Order    | Hindenburg Display Model (44 1/4 inches long and 9inch diameter)   | \$349.00 | plus ship    |
| 698    | Special Order    | Hindenburg Display Model (65 inches long and 14 1/4 inch diameter) | \$589.00 | plus ship    |
| 697    | Special Order    | Graf Zeppelin Kit  | \$99.95  | plus ship    |
| 696    | Special Order    | USS Macon Display Model  | \$199.00 | plus ship    |
| 800    | Military Posters | 6 different choices see website for information                    | \$12.00  | \$5 shipping |
| 307    | Sculpture        | Hangar One Wood Sculpture  | \$17.00  | \$5 shipping |

