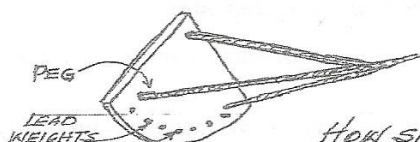


The InterKnot

Newsletter of the International Guild of Knot Tyers
North American Branch

SEPTEMBER 2007



28 SECOND SAND GLASS

HOW SHIP'S SPEED BECAME "KNOTS".

THE "LOGSHIP" OR "CHIPLOG" IS A PIECE OF WOOD IN THE SHAPE OF A PIE, THE ARC WEIGHTED SO THE CHIPLOG STANDS UPRIGHT IN THE WATER, FITTED WITH THREE LINES, ONE LINE FITTED WITH A PEG. THE LOG LINE IS 150 FATHOMS. THE FIRST 90 FEET IS THE "STRAYLINE" SO THE "CHIPLOG" GETS CLEAR OF THE SHIP'S WAKE. A PIECE OF BUNTING MARKS THE END OF THE STRAY LINE. EVERY 47 FEET 1.2 INCHES FROM THE BUNTING, KNOTS ARE PLACED TO MARK EACH MILE OR KNOT, FROM TWO KNOTS UP TO THE NUMBER THE SHIP IS EXPECTED TO GO. BETWEEN THE KNOTS IS A SINGLE KNOT TERMED A HALF KNOT.

WHEN THE LOG IS HOVE, AND THE STRAYLINE RUNS OUT, AS THE BUNTING CROSSES THE RAIL, "TURN" IS CALLED OUT. WHEN THE SAND RUNS OUT, "STOP" IS CALLED OUT. THE LINE IS GRABBED, THE "PEG" COMES OUT, THE CHIPLOG RIDES FLAT IN THE WATER TO BE REELED BACK IN. THE NUMBER OF "KNOTS" AND "HALF-KNOTS" COUNTED AND LOGGED. IF THE SHIP EXCEEDS 5 KNOTS THE 14 SECOND SAND GLASS IS USED AND THE NUMBER OF KNOTS IS DOUBLED.

NOTE: THE DIVISION OF "KNOTS" (NAUTICAL MILES) ON THE LOG LINE BEAR THE SAME PROPORTION TO A NAUTICAL MILE AS THE 28 SECS. GLASS DOES TO AN HOUR.

1 HOUR = 3600 SECS. : 28 SECS. ∴ 1 NAUTICAL MILE = 2027 YARDS
 $\tau = \frac{28 \times 2027}{3600} = 15.7 \text{ YDS.} = 47.1 \text{ FT.}$ τ = DIVISION ON LINE.

THE LAND MILE IS MEASURED WITHOUT REFERENCE TO THE SIZE OF THE EARTH. THE NAUTICAL MILE IS THE NUMBER OF YARDS CONTAINED IN THE CIRCUMFERENCE OF THE EARTH AT THE EQUATOR, DIVIDED BY 21,600 (360° X 60) THE NUMBER OF MINUTES, IN A CIRCLE, OR THE SIXTIETH PART OF A DEGREE ON THE EQUATOR. NAUTICAL MILE = 2027 YDS.

(CONDENSED FROM A 1904 ROYAL NAVY BOOK ON "SEAMANSHIP")
THE LOG IS HOVE EACH HOUR AND SPEED ENTERED IN SHIP'S LOG.

IRONSTON

Article by Gerald Cronan, IGKT-NAB Member



NAB 2007 - TENTH ANNIVERSARY - General Meeting and Convention

Where and When?

We will be holding our Tenth Anniversary General Meeting and Convention at the Holiday Inn Express in Orange City, Florida on November 29th thru December 2nd., 2007

This will be an opportunity for us to get together, celebrate the Tenth Anniversary of the IGKT-NAB, welcome some newcomers who have never been able to attend one of the meetings and of course, tie some knots and learn from each other.

While we will not be setting up specifically for the public, we will have a large conference room at our disposal complete with tables for you to show your stuff and at which to work...

What should you bring?

Knots that you (or others) have tied
Some of your favorite material in which to tie more knots (and possibly share or trade with others)
Your tools, and whatever you like to have on hand while you tie knots.
An item or two (knot, tool, book or other related items) to contribute to the chance auction.
Casual clothing, etc.
The map and contact information for the event

What should you expect?

If you are a newcomer to these gatherings:

You can expect to be initially overwhelmed and intimidated by the variety of skills and talents represented. This will last five to seven minutes. Once you see how open and welcoming we are, you will get to meet and work directly with a wide variety of individuals. This event is just as much about learning as it is about teaching. If you have a special style or some unique interest, don't be surprised if you're begged to share and teach one-on-one or in a small group if you are so inclined. You will be invited to learn many methods and share yours as well. While many of the people that attend these events are 'regulars', there are many new faces each time also. Don't be shy. It is likely that by the end of the weekend you won't want to leave.

If you are a repeat attendee:

You already understand and you are jumping up and down with excitement. Here will be more time spent together as we will not be setting up in a museum, aquarium or the like. There will be some old traditions, new surprises and new faces as well. We'll see you there!!

Attendees at past events have included:

- General interest knot tyers
- Individuals who are interested in the variety of fishing knots
- Riggers & Sailors
- People that collect knot books, publications & knot tales
- People who collect tools and other items related to the craft.
- Individuals who collect all manner of knot-related items
- People who are specialists in certain knotted forms and styles
- Professionals in related trades, crafts and industries.
- and more!

Attendees at this event will include:

- Many of the above... and hopefully YOU!

Can I bring some of my work to show?

PLEASE DO! If you bring a handful or a trunk full of your work, you will be encouraged to lay it out on a table and "show it off". We will make table space available (within reason) for everyone that would like to display some of their work or related items. While some people may bring as few as one to ten works/knots/items to show, others will bring literally hundreds. Others will learn from simply seeing your work and will likely be asking for pointers and instruction in trying their hand at your specific forms or methods.

What is near the hotel?

PLENTY... See the area and local maps (included) for a list of stores, malls, airports train stations etc.

Registration:

Please complete and return the Registration form with your payment to the address shown on the form

Hotel Reservations:

IMPORTANT: Book your room directly at the Orange City Holiday Inn Express by calling **386-917-0004** and making sure that you ask for the "International Guild of Knot Tyers-NAB" discount room rate of \$90.00 per night plus tax. We need to book at least 20 rooms to get the Conference Room at no cost to the NAB, so PLEASE book your room ASAP.

The street address is: Holiday Inn Express Hotel & Suites, 1330 Saxon Blvd., Orange City, FL 32763 386-917-0004

Amenities at the hotel include:

- Daily Breakfast Buffet (included in room charge)
- Free Wireless Internet Access
- Swimming pool & Health & Fitness Center
- On-site Guest Self-Laundry Facilities
- The 1000+ Sq. ft. conference room with tables and chairs is ours for the duration of our event.
- See the "local area" map in the Information Packet for local restaurants and retail stores etc.

Do you still have questions?

Please contact: Don Burthuis via e-mail: donb@donb.com or via phone (evenings are best) at 508-846-4358.



IGKT-NAB 2007 General Meeting and Convention
Holiday Inn Express - Orange City, Florida
SCHEDULE OF EVENTS

Thursday evening November 29th.:

- Arrive & Check in at hotel in afternoon
- Meet & Greet in the Conference Room from 3:00p.m. until midnight-ish
- Dinner is 'on your own' or in groups as we see fit... there are plenty of restaurants nearby (See Local Map)

Friday November 30th.:

- Buffet Breakfast (included with your hotel room) in Breakfast Room
- Conference Room will be open from 8:00a.m. until midnight-ish
- General Business Meeting to be held at 10:00 a.m.
- Small Workshops/talks in the afternoon...
- A private dining room has been reserved for us at the Perkins restaurant next door to the hotel at 6:00 p.m. for a group dinner.

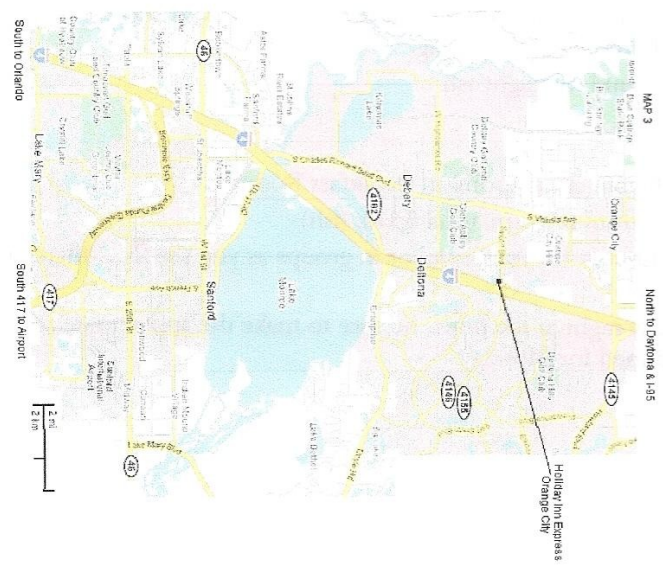
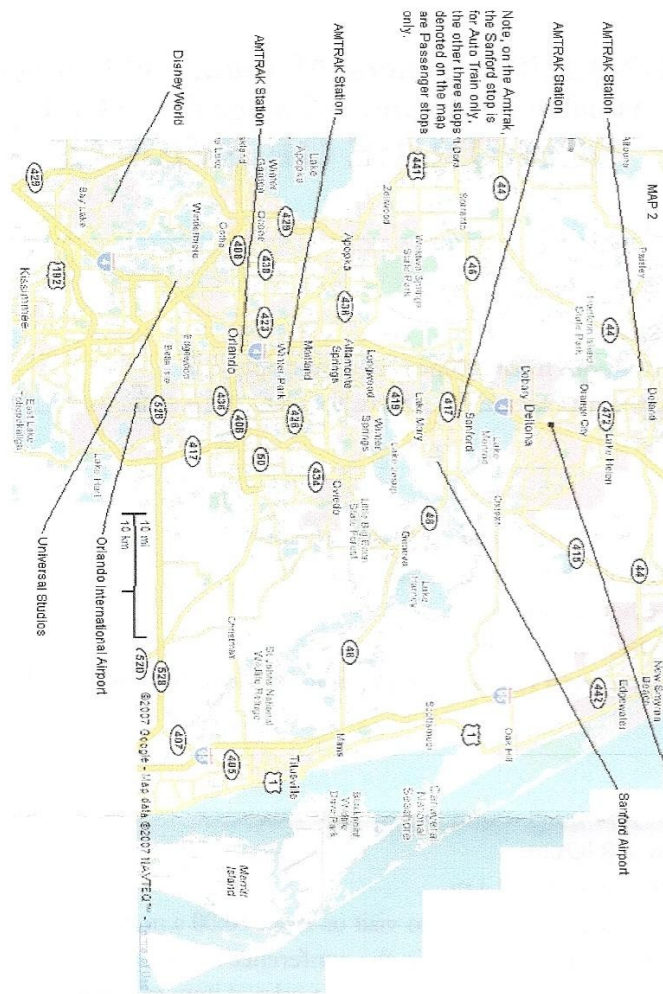
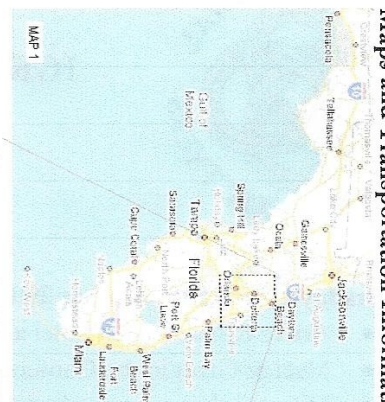
Saturday December 1st.:

- Buffet Breakfast (included with your hotel room) in Breakfast Room
- Conference Room will be open at 8:00a.m.
- Small Workshops/talks from 9:00 a.m.-10:00 a.m....
- The Public and the press and media will be invited to visit us from 10:00 a.m. to 4:00 p.m.
- Traditional NAB Banquet - Buffet-style - 6:00 p.m. in the conference room
- The "Chance Auction" 8:00 p.m. (please bring a knot or knot-related item to put in a bag) - Proceeds will go to help the NAB general fund. This was a great time and a HUGE success in Charleston 2005 and almost everyone gave AND received something.
- Conference Room will be open until midnight-ish

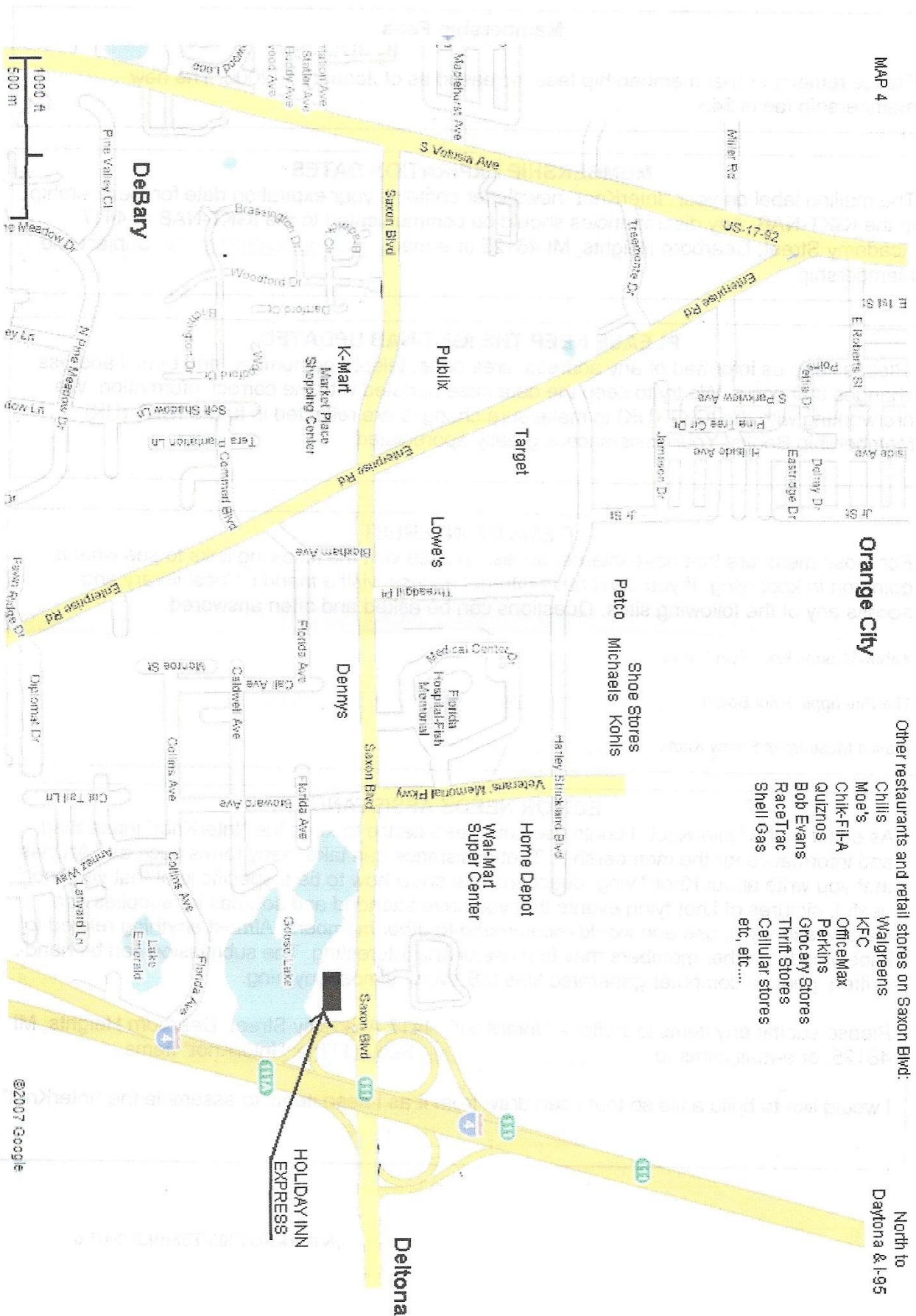
Sunday December 2nd.:

- Buffet Breakfast (included with your hotel room) in Breakfast Room
- Conference Room will be open from 8:00a.m. until 5p.m. (ish)
- If you are still around, then Dinner is 'on your own' or in groups as you see fit... there are plenty of restaurants nearby (See Local Map)
- If you do plan on staying Sunday night at the hotel, be sure to make the appropriate reservations with the hotel. No activities are planned for Monday.

Maps and Transportation Information for NAB 2007 - TENTH ANNIVERSARY General Meeting and Convention



Note: on the Amtrak, the Sanford stop is for Auto Train only. The other three stops denoted on the map are Passenger stops only.



Orange City

- Other restaurants and retail stores on Saxon Blvd:
- Chilis
 - Moe's
 - Chick-FIL-A
 - Quiznos
 - Bob Evans
 - RaceTrac
 - Shell Gas
 - Walgreens
 - KFC
 - OfficeMax
 - Perkins
 - Grocery Stores
 - Thrift Stores
 - Cellular stores
 - etc., etc....

North to
Daytona & I-95

Deltona

HOLIDAY INN EXPRESS

South 6 miles to Seminole Towne Center
Mall at Rt 46 and I-4 interchange

Membership Fees

Please remember that membership fees increased as of January 1, 2006. The new membership fee is \$45.

MEMBERSHIP EXPIRATION DATES

The mailing label on your "InterKnot" newsletter contains your expiration date for membership in the IGKT-NAB. Any discrepancies should be communicated to the IGKT-NAB at 4417 Academy Street, Dearborn Heights, MI 48125 or e-mail knottyrope@prodiqy.net Subject line Membership.

PLEASE KEEP THE IGKT-NAB UPDATED

Please keep us informed of any address, area code, telephone number, and e-mail address changes that occur. We try to keep the data base updated with the correct information. We are working with the IGKT (UK) to make sure changes are reflected in future IGKT (UK) Membership Books. Your assistance is greatly appreciated.

ITEMS OF INTEREST

For those members that have internet access, please visit the following links to see what is going on in knot tying. If you don't have internet access, visit a friend or local library and access any of the following sites. Questions can be asked and often answered.

Yahoo Groups Knot Tyers Board <http://groups.yahoo.com/group/knottyers/>

The Pineapple Knot Board <http://www.worldcrossing.com/WebX?1@@.1dde0f8f>

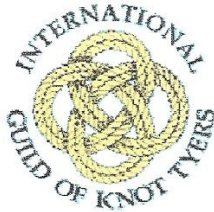
Alaska Museum of Fancy Knots <http://www.knotical-arts.com/>

EDITOR NEEDS ASSISTANCE

As editor of the "InterKnot" I could use some assistance to keep the "InterKnot" interesting and informative for the membership. That assistance can take many forms such as : Articles that you write about Knot Tying, directions that show how to tie a specific knot that you find useful, pictures of knot tying events that you have attended and sources for supplies and materials that you use and would recommend to other members. Almost anything related to knot tying that other members may find useful and interesting. The submission can be hand written, photos, computer generated files MS Word, almost anything.

Please submit any items to Editor – "InterKnot", 4417 Academy Street, Dearborn Heights, MI 48125, or e-mail items to knottyrope@prodiqy.net Subject Line: "InterKnot" Items.

I would like to build a file so that I can draw from it as I need items to assemble the "InterKnot"



NAB 2007 - TENTH ANNIVERSARY -
General Meeting and Convention
Holiday Inn Express, Orange City, Florida,
November 29th thru December 2nd, 2007
Registration Form

Name: _____

Address: _____

City, State & Zip: _____

Phone Number: _____

Email: _____

Special areas of interest/expertise: _____

Would you be interested in presenting a talk or workshop to a small group? Y / N

If so, your topic of choice: _____

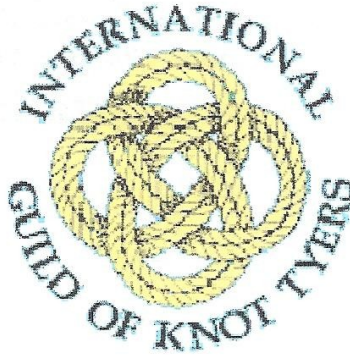
| Make all checks payable to IGKT-NAB | Fee | Number | Subtotal |
|--|------|--------|----------------------|
| NAB 2007 Registration Fee | \$10 | _____ | \$ _____ |
| Saturday Evening Banquet | \$30 | _____ | \$ _____ |
| | | | |
| White Polo Shirt with embroidered IGKT Logo: | | | |
| Small | \$28 | _____ | \$ _____ |
| Medium | \$28 | _____ | \$ _____ |
| Large | \$28 | _____ | \$ _____ |
| Extra Large | \$30 | _____ | \$ _____ |
| | | | Total Check \$ _____ |

Please mail your completed Registration Form and payment (payable to the IGKT-NAB) to:
 NAB 2007
 C/O 4417 Academy Street
 Dearborn Heights, MI 48125-2205

REMEMBER: Book your room at the Orange City Holiday Inn Express by calling 386-917-0004 and making sure that you ask for the "International Guild of Knot Tyers-NAB" discount room rate of \$90.00 per night. We need to book at least 20 rooms to get the Conference Room at no cost to the NAB, so PLEASE book your room ASAP. Reservations can be made arriving Thursday and departing Sunday OR Monday as we have the conference room all day & evening Sunday as well as Thursday evening, Friday and Saturday.

QUESTIONS?

Please contact: Don Burrhus via e-mail at donb@donb.com or via phone (evenings are best) at 508-846-4358



**NAB 2007 - TENTH ANNIVERSARY –
General Meeting and Convention**

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Your Membership Expires