

# JULY 2022 RAMROD

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## CLUB CALENDAR OF EVENTS

Here are the dates for our upcoming club events. A reminder note will be posted to club members before each event, or you may go to our club website or Facebook page for additional information.

- July 5<sup>th</sup> – business meeting
  - Buy-Sell-Trade- Sway meeting
- July 19<sup>th</sup> – business meeting
  - Find of the Month (July Finds)
- August 2<sup>nd</sup> – business meeting
  - Club discussion on the club's upcoming Relic Show
  - Discussion/demonstrations on various types of metal detectors
- August 13<sup>th</sup> and 14<sup>th</sup> – Club Show
  - 44<sup>th</sup> Annual Southeastern Civil War and Antique Gun Show
- August 16<sup>th</sup> – business meeting
  - Find of the Month (August Finds)
- September 6<sup>th</sup> – business meeting
  - Presentation on personal items identified to Union and Confederate Civil War soldiers by Jim Hammonds
- September 20<sup>th</sup> – business meeting
  - Find of the Month (September Finds)
- October 4<sup>th</sup> – business meeting
  - Presentation on Civil War Artillery by Carl Sitherwood
- October 18<sup>th</sup> – business meeting
  - Find of the Month (September Finds)
- November 1<sup>st</sup> – business meeting
  - Nominations open for 2023 Club Officers
  - Presentation on Civil War Bullets/Gun Tools by Lynn King
- November 15<sup>th</sup> – business meeting
  - Nominations open for 2023 club officers
  - Find of the Month (November Finds)
- December 6<sup>th</sup> – business meeting
  - Election of 2023 club officers
  - 2022 Club Charity Announcements
- December 20<sup>th</sup> – business meeting
  - Club's Christmas Party

## **MAY RAFFLE PRICE WINNERS**

**Raffle Prize** - At each meeting, we will have a raffle (\$0.50 per ticket) with two or three choices for the winner of the raffle to select. These items may include (but not limited too) Civil War Breastplates, Box plates, Bayonets, Union and Confederate buttons, artillery shells, Civil War reference books, silver coins, and more. All attending the meeting may purchase raffle tickets.

- At our June 7<sup>th</sup> meeting, there were no raffle as our meeting was cancelled.
- At our June 21st, Darrell Shipp won a non-dug VMI cuff button

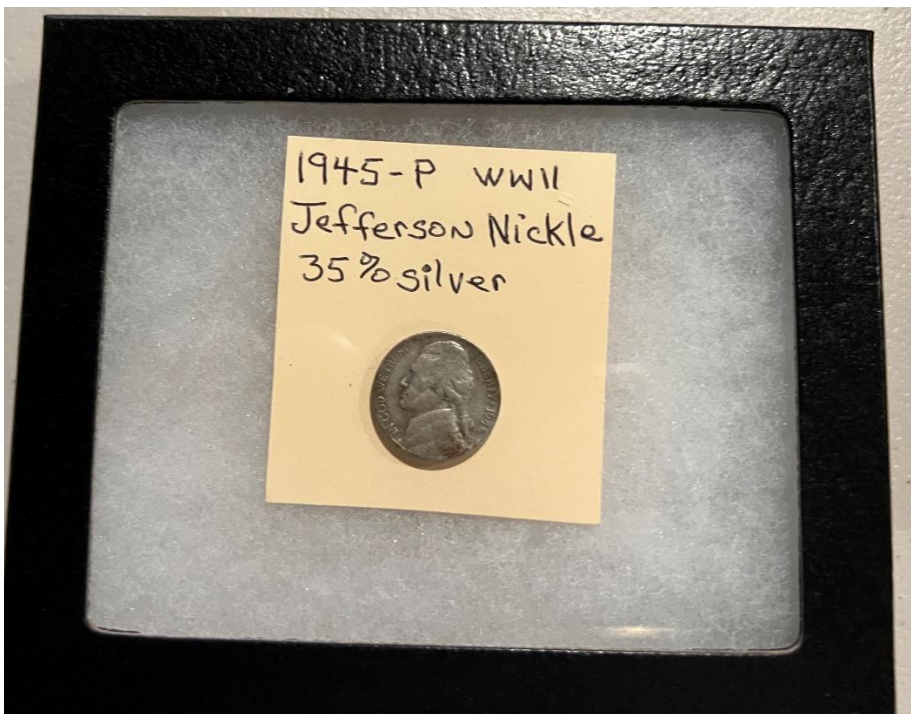
## **FIND OF THE MONTH WINNERS**

### **June Find of the Month Winners**

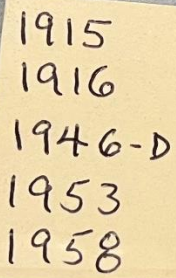
For the month of April, here are the winners for the find of the month.

- Single Relic – Ed Travis with a fired Whitworth bullet
- Multiple Relics – Ed Travis with a Cast I, knapsack triangle, miscellaneous bullets
- Single Coin – Gary Pass with a 1945-P Jefferson Nickel (WWII nickel that contained 35% silver)
- Multiple Coins – Gray Pass with 5 Lincoln Wheat pennies
- Jewelry / Miscellaneous –Ed Travis with miscellaneous rings and jewelry









# Metal Detecting at the Beach

The following article can be found at <https://kellersstore.com/metal-detecting-at-the-beach.com/>



Over the past few years, metal detection has grown immensely popular. Hobbyists are always looking for new places to explore and go to metal detection. However, nothing beats the productivity of a beach, especially for newbies. In this article, you will learn how to *metal detecting at the beach*?

Beaches are one of the most crowded areas in the city and based on studies, it is the place where people lose the maximum number of valuables. According to hobbyists, going metal detection on beaches is one of the most productive ways to use your metal detector. People have been known to find rings and similar valuables that have been buried for years.

If you have decided to take a trip to the shore for metal detection, but don't know where to start. You are at the right place.

This ultimate guide to **metal detecting at the beach** will help you get the hang of how things work and what needs to be done.

So, without further delay, let's start.

1. Why go to the Beach?
2. Picking the Best Equipment
3. Metal Detecting at the Beach Underlying Concept
4. Basic Techniques
5. Understand the Water Tides
6. The Motion of the Sea
7. Towel Line
8. Does 'Beep Beep' mean you found something?
9. Permissions

## Metal Detecting at the Beach: Why?

Going to the beach for metal detection is considered by far the most productive and rewarding. Most of the time, people end up finding jewelry items like rings, diamond earrings and necklaces in rare cases. It is only natural that when the skin is exposed to the saltwater, it shrinks and jewelry falls off.

In some cases, hobbyists are even able to track the user and return the items to their owners. Beaches are restocked with lost valuables every day, especially in summers, since it is the most crowded place in any city.

## Picking the Best Equipment

Let's start by picking the best equipment for your metal detecting at the beach since the efficiency of the detector decided the type of treasure you will harvest. The most important concern while investing in a metal detector for *detection at the beach* is how the equipment will deal with the high quantity of mineral present in the sand. The saltwater and the hot rocks found at the beach pose as high-level distortions when looking for metallic objects.

Even though saltwater beaches are the best places to look for metallic treasure, the minerals in the water amplify the normal groundwater and result in false signals and detections.

If you are new to all this and are looking for something that will not dent your pocket, the best option you have is to invest in a Very Low Frequency (VLF) metal detector that features ground adjust control. The ground adjust control feature will allow you to tune the metal detector.

On the other hand, if you don't have a budget issue and are ready to spend some money on the proper equipment, metal detectors with Pulse Induction (PI) circuitry work wonders when it comes to **detecting metals on the beach**.

Some of the best metal detectors for beach metal hunting are:

- **Best Entry Level Metal Detector:** [Bounty Hunter TK4 Tracker](#) IV Metal Detector
- **Best Mid-Level Metal Detector:** Makro Multi Kruzer
- **Best Premium Level Metal Detector:** XP DEUS Wireless Metal Detector

## Metal Detecting at the Beach Underlying Concept

According to metal detection experts, saltwater deposits objects with similar weight, density and structure in the same area. Hence, when you go to beaches, you find shells clustered in one area. The same goes for rings, coins, earrings, chains and necklace pendants. All objects of similar structure and weight are deposited in a close radius to each other.

Thus, if you find a ring or a valuable item, you will most probably find a few others in the same area. **Metal detection at the beach**, however, is not without its cons. Since it is a crowded area, you will also come across a lot of garbage like metal cans, metal straws, etc. Nevertheless, your efforts always pay back sooner or later.

Amateur metal detectors have reported findings of more than \$1000 in one go after a crowded day. Most of these findings are from crowded beaches, but people also tend to find valuables at private beaches.



# Basic Techniques



## Metal Detection **Basic** Techniques

### Basic Techniques

Unfortunately, it is a common misconception that *metal detection at the beach* is considered as something that does not require effort, technique, and skill. However, if you let go of the basic metal detection technique, and just start looking for valuables and items of use haphazardly, you will never find anything worthy.

To maximize your finds and to ensure you catch something, walk slowly along the beach line. Keep swinging your search coil from one side to the other but make sure you do it steadily. When a famous detectorist was asked for a piece of advice for beginners, all he has to say was, “Don’t move around haphazardly. Work in a planned pattern based on a devised method”. You can either plan a pattern in your mind or can grid the beach to ensure that every corner of the beach is covered.

For those who don’t know, Gridding is not drawing blocks on the sandy beach rather it means walking parallel to the water from one side to the other, and then stepping one foot to the side while making your way back to the starting position. Make sure the grid lines have a slight overlap so that you don’t miss any points. If you want to, you can mark your grid lines using a [scoop on the beach](#).

Just like every other task, the more effort you put into metal detection, the sweeter will be the results. If you do the task in a fast manner, it is unlikely that the metal



detector will pick any signals. However, if you swing the device slowly, it will have more time to pick signals and will scan deeper.

## Understand the Water Tides

Since, for most productivity, you want to go metal detecting as close to the shore as you can, having the know-how of tides and the way they work is super important. We do have shallow water metal detectors in the market that allow you to detect as much as 10 feet deep in the water. However, they are pretty expensive and not many people can afford to invest in them. You can pick [all round metal detector](#) from here.

Beaches are every changing, whether it is the water level, the mineral quantity of the sand or the structure of the area. Hence, as a detectorist, it is important to know how the beach alters with seasons, tides and weather patterns.

During the day, the beach witnesses two high tides and two low tides. During the high tide, the water level increases making the beach area small. While, during the low tide, the water retracts and the beach area increases. That is when you will find the most items. Since people usually go to beaches during high tides, they end up losing items while swimming in the shallow waters.

## The Motion of the Sea

Now that you have understood how tides work, it is equally important to understand how the motion of the sea works.

On pebbled beaches, have you ever noticed one side of the beach has larger rocks while the other side has a number of small and fine pebbles? This is because of water deposits items of similar size, density and structure in the same area. While going metal detecting, focus on areas with small and fine pebbles. Usually, water carries valuable items in that direction. Jetties are another good option to check for valuable items since jewelry tends to get caught in water currents.

Apart from this rock pools trap tidal action twice in a day. They are natural holes that trap different items being carried away by the water. Technically, rock pools fill with treasure twice a day.

Moreover, rock pools are amazing places for crab hunts, hence, many people go there looking for crabs. There is a good possibility that something slips for their hands or wrists while catching the crabs.

## Towel Line

If you are familiar with how things work in the metal detection world, you will know what the towel line is. However, for those who don't know, the towel line is a term used to refer to the area where tourists and locals place their towels. The towel line, in most cases, is just above the high tide mark and is denoted by the presence of seaweed and other bits in the area.

Since this is the area where people change, apply sunblock, ruffle through their bags, etc. many objects fall off. You will find cream bottles, sunglasses, beer cans, and whatnot. However, in most cases, metal detectors tend to find most of the valuable items around the towel line or in the area that the high tide covers twice a day.

## Does 'Beep Beep' mean you found something?

Just because your device has started beeping don't jump into thinking you have found your target. Have you ever tried digging into sand? It is much more frustrating than digging soil. Soft sand is considered almost impossible to dig. As soon as you dig a hole, sand from the side slips back in filling the hole. This keeps on happening till infinity.



**Metal Detecting on the Beach**

However, as far as wet sand is concerned, it is easier to dig and even though the hole fills with water, you will be able to dig deeper than with dry and soft sand. Also, while digging, make sure you keep on checking the discarded pile of sand, again and again, to ensure your target has not been discarded as well. Since most of the valuables found are pretty small, they can be easily scooped out with extra sand.

## Permissions

Last but not least is the permissions and permits. Most newbies ignore this part and go for [metal detection to the places](#) they like. However, apart from public beaches, you will have to apply for permits and permissions. In some cases, public beaches also require metal detectors to take special permits. This is mostly because of security reasons. Most of the time, acquiring permits is not very difficult, the authorities just want to know the activities being carried out in their supervised area.

If your public beach requires [permission for metal detection](#), you will have to go to the local government. However, if you want to go metal detecting on a private beach, you might want to talk to the owner.

## Wrapping it up

Over the past few years, metal detection has gained massive popularity as I have already mentioned. However, the whole package comes with its pros and cons. If you are trying to get into metal detection just for the sake of making money, know that you will have to go a long way before you make a career out of your hobby.

Every hobby comes with its ebbs and flows. Metal detection, even though it is a very productive hobby to take up, requires plenty of investment. Cheap and reasonable metal detection equipment is not usually very efficient. However, according to famous detectorists, it is important that you focus on your technique first and then focus on buying top-notch premium-quality equipment. Here is our best review [bounty hunter metal detector](#), you can check it.

One of the best ways to learn the art of metal detection is by joining local metal detection clubs. If we talk about the US, every city has an official metal detection club that hosts a number of group **metal detection at the beach** events every year.

The best part about joining these groups is that you will not have to worry about security concerns and permissions.

Once you are fluent in metal detection, you can go on with your solo treasure hunts. Lastly, it is extremely important to understand that metal detection requires a lot of patience. You will not get a big bounty on the day you start. There will be days when you won't find anything at all, however, keeping consistent is the key to becoming a good and intuitive metal detectorist.

This article was all about giving you an [ultimate guide to metal detection](#) so that you get a kick start to the new hobby you want to take up.

## **CIVIL WAR SOLDIER RESEARCH**

If you have a Civil War ancestor that you wish to have more information about (ie; personal information relating to the soldier), then bring your request to the club's board. The club has access to some Civil War databases (which the club has paid for with a yearly subscription) and one of the benefits of being a club member is that we can do research to find information on Civil War soldiers (Union and Confederate).

## **CLUB WEB SITE**

The club web site can be viewed at the following address:

***WWW.NGRHA.COM***

This site is continually updated with club-related information, so we encourage you to visit the site to learn about the latest club activities and events.



### **CLUB FACEBOOK PAGE**

More club information can be found on the club's Facebook site. This site not only includes information on club activities, but also a variety of information regarding the Civil War and articles of interest relating to history and our hobby.

You can subscribe to our site on Facebook by going to our page at:



#### **North Georgia Relic Hunters Association (NGRHA)**

Public group · 1.1K members

Join group



You can also make posts to this page with anything that you think will be of interest to other club members – including online articles and information from other Facebook sites.

### **CIVIL WAR ROUND TABLE OF COBB COUNTY**

Another organization that you may be interested in joining is the Civil War Round Table of Cobb County. This organization meets the 1<sup>st</sup> Thursday of each month (except for July and August) at the Marietta Hilton Hotel.

As stated in the organization's bylaws, the purpose of this organization is:

- TO cultivate and preserve Civil War heritage of Georgia and to broaden the understanding of the Civil War era and its impact on our nation.
- TO explore the many facets of the Civil War from the battlefield to first-person narratives, including lectures by writers and historians and to encourage travel to locations linked to the Civil War.
- TO support historical projects and activities aimed at increasing awareness and appreciation of our Civil War history through sponsorship of various educational programs.

You can learn more about this organization by visiting the Facebook group page.

# Happy Hunting !!!