



o f f i c i a l   g u i d e

[www.UTAHREEFS.COM](http://www.UTAHREEFS.COM)

## WASATCH MARINE AQUARIUM SOCIETY REEF TOUR 2008

### Where:

Go to any of the houses on the list.

### When:

Saturday, September 6, 2008 10:00AM to 5:00 pm

### Cost:

There is no cost. **That's right, it's FREE!** Just go to any of the houses you can.

### Why:

Summer vacations are at an end, but that won't stop you from finding the ocean in your neighborhood!

---

### Welcome to the Wasatch Marine Aquarium Society's 2008 Coral Reef Aquarium Tour

Included in this Official Event Guide are descriptions of over 20 locations where you will find some of the most beautiful fish and corals in the world. Each location features a different aquarium varying in cost, size and complexity. The aquarium owners will be available to answer any questions you may have. Locations have been arranged geographically and detailed instructions from I-15 are included for your convenience.

The Wasatch Marine Aquarium Society (WMAS) is a non-profit organization dedicated to the support of the hobby of marine aquarium keeping. We believe in conservation of coral reefs by promoting captive breeding and propagation of marine creatures and developing natural marine environments for our specimens. We promote responsibility and education of marine hobbyists. We have a monthly meeting featuring guest speakers, events, raffles, and fun. We also feature a periodic newsletter called the Sea Star with informative articles about the marine aquarium hobby.

In addition to our monthly meetings – which are always open to the public – the Wasatch Marine Aquarium Society hosts an exciting web site. At [www.utahreefs.com](http://www.utahreefs.com) you will find articles on the marine hobby, monthly featured aquariums and an informative message board where aquarists of all levels can ask questions and share their expertise. Please plan to visit us soon, in person or on the web!

Thank- you for your interest in our Coral Reef Aquarium Tour. I hope you find the world of the coral reef as fascinating as we do.

Shane Heil  
President  
Wasatch Marine Aquarium Society

[www.utahreefs.com](http://www.utahreefs.com)

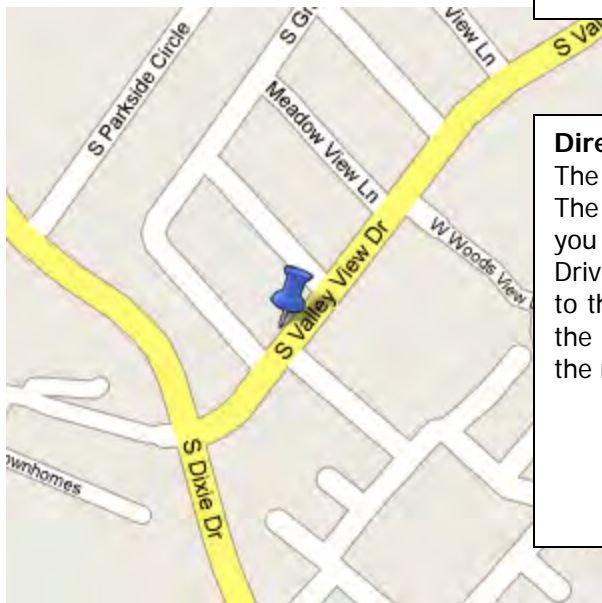


**Mark & Donna Peterson**

545 South Valley View Dr. #102  
St. George, Utah

**Description:**

This is a beautiful, yet simple reef aquarium. Set up about 6 months ago, it receives natural sunlight and supplemental light from two 4' VHO tubes. It has no skimmer, no refugium nor any of the fancy stuff. Water circulation is set to the tides with a "Poormans Wavemaker". The best time to view this tank is when the sun is shining directly on it between 11:30AM and 1:00PM



**Directions:**

The directions would be to find The Park at Green Valley which you enter at 545 S. Valley View Dr. Drive to the T and turn right, drive to the next T and turn left. We are the second house from the end on the right.

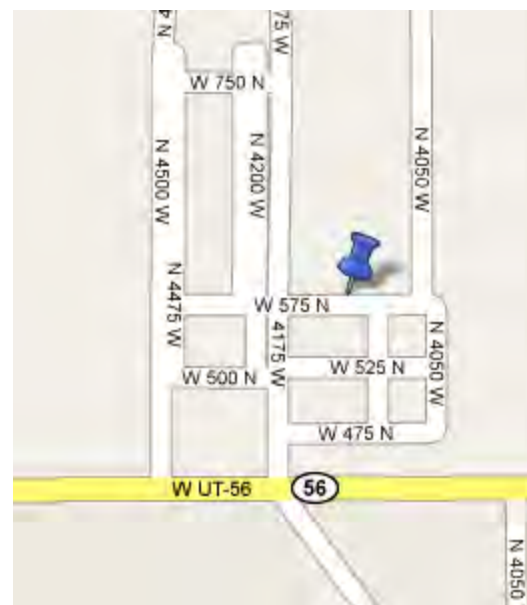


**Crystal Stock**

4098 West 575 North  
Cedar City, Utah

**Description:**

220 Gallon cube. Mixed Reef.  
120 Gallon SPS dominated reef  
(2) 60 Gallon frag tanks.  
200 gallon clown breeding system.



**Directions:**

I-15 South to exit number 59 (SR 56)  
Right off the exit.  
Drive about 5 miles down the road and take a right on 4200, than another right on 575 north. House is on left.



**Bob Carlson**

460 South 2920 West  
Lehi, Utah

**Description:**

275 total gallons Mixed Reef

Aquarium225g Display with a 50g  
sump / refugium

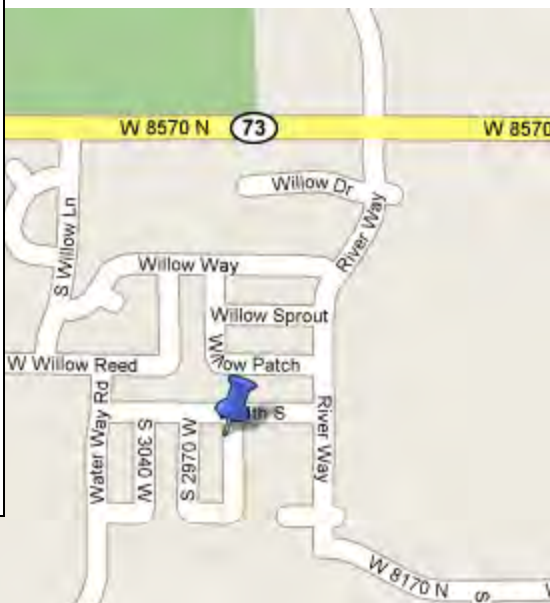
LPS / SPS / Soft corals / Clams /  
Urchins / Anenomes and Fish, too

Come see the real live "Nemo" &  
"Dory" on display



**Directions:**

Take I-15 to exit 279 (Lehi Main St)... make a right at the end of the offramp onto Main St. heading west (from the north); make a left at the end of the offramp heading west (from the south). Continue west on Main St. approx 5.5 miles (you will pass the Lehi Roller Mills, Lehi High School, railroad tracks, a roundabout circle with a Maverik gas station [take the second exit to keep going west], and the Willowcreek Middle School) until you see large stone signs for "Jordan Willows" on the left side of the road. Make a left into the "Jordan Willows" development - the street name is River Way. Take River Way to 400S and make a right onto 400S. Take 400S to 2920W and make the left onto 2920W. My home is the 3rd house on the right hand side. #460. Cream colored stucco house.



www

**Suzy & Rob Applegarth**

2571 W. Silvercreek Dr.  
Riverton, Utah

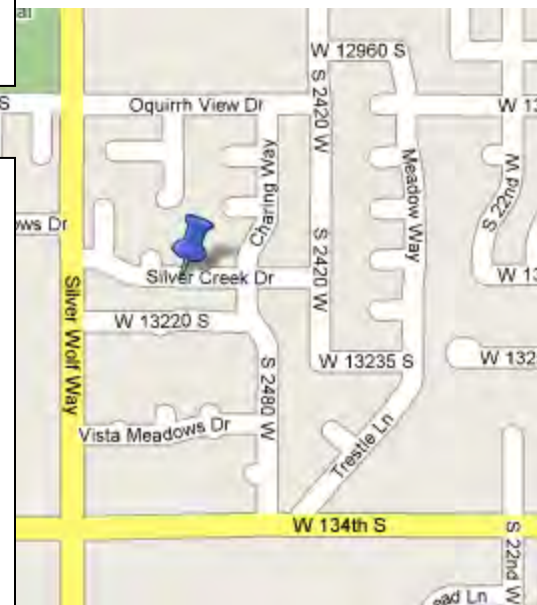
**Description:**

We have a large saltwater system, over 250 gallons. It is a series of display, culture and nursery tanks all plumbed together to decrease maintenance time. This set up allows us to have species that are incompatible with each other yet still have the advantage of a large volume of water. We have a 75 AGA typical reef tank with a strong emphasis on SPS & LPS. We have a FO with colorful butterflies and angelfish. Our best tank is a planted marine tank with over 20 species of unique macroalgae that cannot be seen anywhere else in Utah. This system also features a fish room, with cultures of live food and tiny baby marine fish nursery tanks. If you are curious about what it takes to breed marine fish, come here and see! If you just want a healthy reef tank, we can show you how!



**Directions:**

From I-15 SB, take Draper/Riverton exit at Bangerter Highway. Head west to 2700 w. Turn north and go through one light. Silvercreek Drive will be on your right, heading east. Look for the dolphin fountain by the entry way.



www.utahreefs.com



### The Living Planet Aquarium

725 East 106<sup>th</sup> South  
Sandy, Utah

#### Admission:

Adults \$8  
Children ages 3-17 \$6  
Under 2 \$Free

#### Description:

A 1,000 gallon tank surrounded by four jewel tanks offers visitors a close look at the beauty and structure of coral communities and the animals that feed, rest, hide and make a home in this habitat. The large tank offers a glimpse at a bustling coral community with a diverse array of colorful corals and fish.

#### Directions:

Heading south bound on I-15  
Take exit 293 for 10600 So.  
Keep left at the fork and follow signs for Sandy  
Merge onto W 10600 S/UT-151



### Robert Rawlins

9556 South 1380 East  
Sandy Utah

#### Description:

We have a 65 with (2) 250 w HQI's and 2 39 w t5 HO's. G2 skimmer  
also two 24 gallon nanos with softies and some LPS and one 12 Nano gallon.

#### Directions:

East on 90th from the Freeway  
(turns into 94th at about 8th east  
go to 1400 East turn south and we  
are the last house on the right







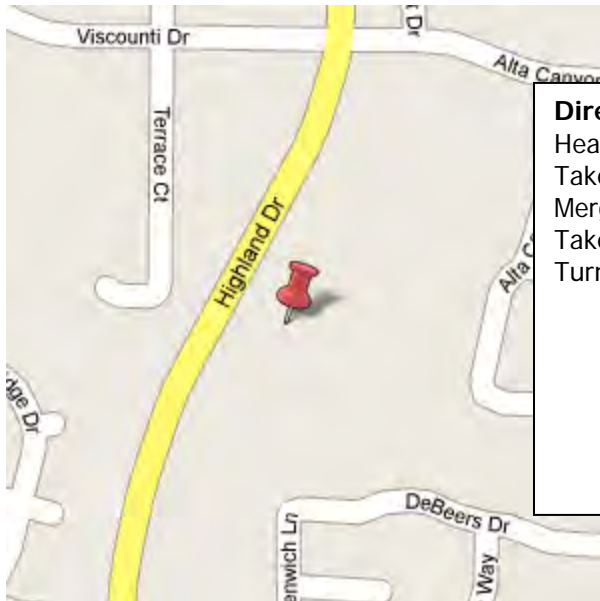
### Incredible Pets

8695 South 2000 East  
Sandy, Utah



### Directions:

Heading south bound on I-15  
Take exit 298 for Belt Rte/I-215E  
Merge onto I-215 E  
Take exit 8 for 2000 East  
Turn right at S 2000 E/Highland Dr



### Shawn & AnnaLee Winterbottom

8778 So. Summer Mdw Dr.  
Sandy, Utah

### Description:

Tank 1: Reef Tank

75 gallon tank with various soft, LPS, and SPS corals. A very large starfish and several fish. Lighting is MH and PC's.

Tank 2: Cameron's Tank

Cameron has a 35g tank that has a nice clam and some tangs. Along with corals.

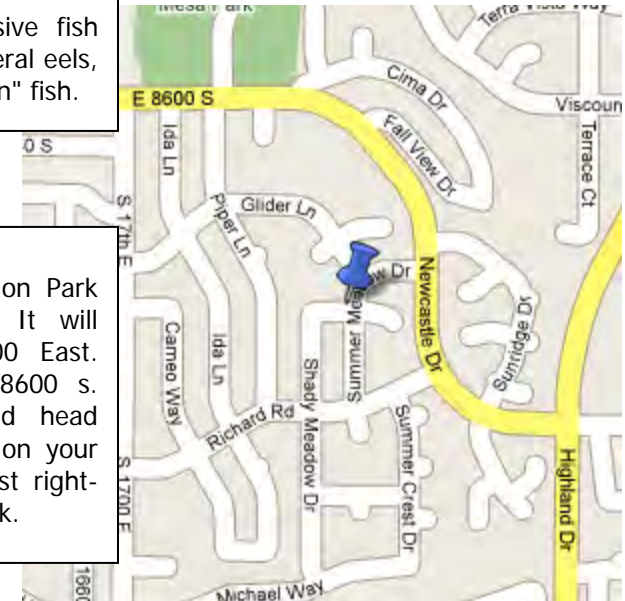
Tank 3: Allan's Tank

Allan has a 150g aggressive fish only tank. It features several eels, a grouper, and other "mean" fish.



### Directions:

From I-215, take the Union Park exit and head south. It will eventually turn into 1300 East. Continue south, to the 8600 s. 1300 e. intersection and head east. Look for the park on your left. My street is the first right-turn after you pass the park.



### The Aquarium

9132 South 700 East  
Sandy, Utah



### Jerry Ohrm

165 West 9400 South  
Sandy, Utah

### Description:

54 gallon bowfront corner tank

1 Bursa Trigger

Mostly softs with Zoas, Nephthia, Mushrooms and Macro algae.

125 Gallon six foot long tank 225 total system

1 Yellow tang, 1 Blue Hippo tang, 1 Sixline Wrasse, 1 Purple Firefish, 2 Cardinal fish, 2 Mated Skunk Cleaner shrimp, 1 Clownfish, 1 Pinkspotted Watchman Gobie with Pistol shrimp, Couple of different Sea Stars.

Mixed reef or SPS, LPS, Softies. Most are rare and well colored. Over 100 different coral colonies. A few special are Wall Frogspawn, Toadstool the size of a basketball, red Yumas, Tyree, ORA corals and many others.

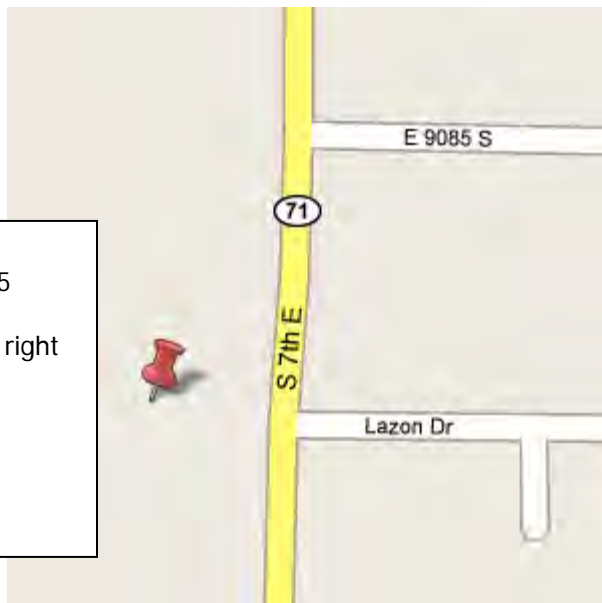
Other mentions: 2) 55gallon holding tanks with fresh RO/DI, 55gallon Quarantine tank, 12gallon nano all in the wet room, and a 24gallon nano setup for my Mom at her house. Tank 1: Reef Tank

75 gallon tank with various soft, LPS, and SPS corals. A very large starfish and several fish. Lighting is MH and PC's.



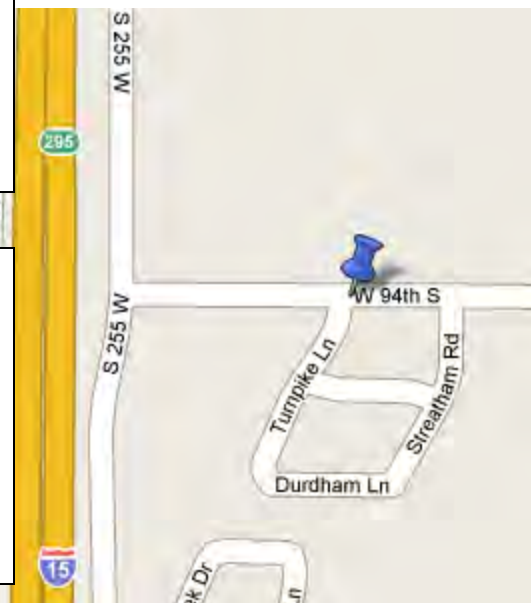
### Directions:

Heading South bound on I-15  
Take 9000 So Exit 295  
Head to 7<sup>th</sup> East and make a right



### Directions:

Head South Bound on I-15  
Take exit 295 for 9000 So.  
Left on W 9000 So.  
Take right 255 W.  
Left 9400 South





**Al Wilkinson**

8178 Darin Street  
Midvale, Utah

**Description:**

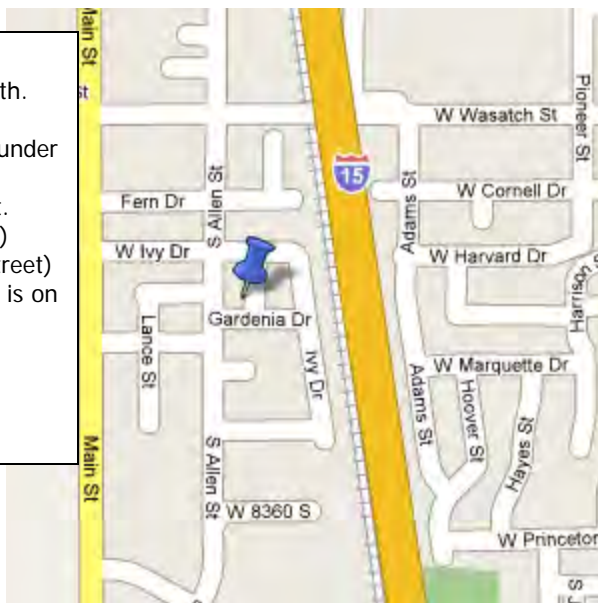
125 gallon with a 20 gallon  
sump/refugium.  
2 - 250 w MH  
400 lbs live rock  
1-2" live sand bed  
protein skimmer

Various corals and fish



**Directions:**

From State Street go to 7800 South.  
Turn West  
Go to Allen St – First street left under  
bridge  
Take Allen street to Ivy – turn left.  
(Ivy is 2 streets south of Wasatch)  
On Ivy turn right on Darin (first street)  
Go to the end of the street house is on  
the right



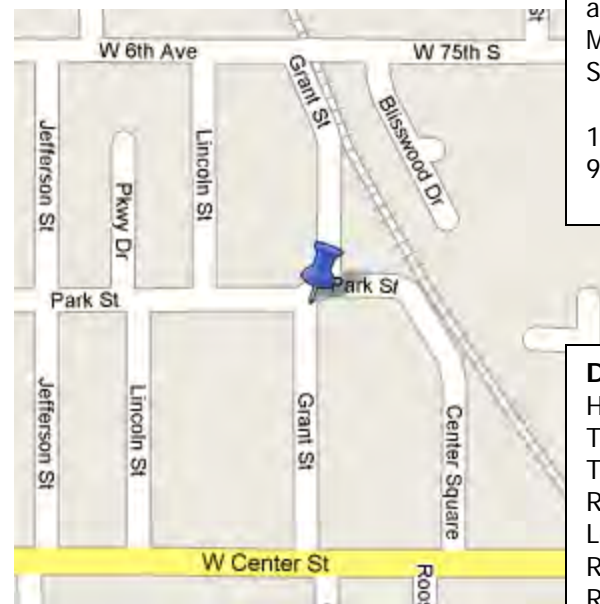
**Steve & Mary Mitchell**

178 W. Park Street (7610 South)  
Midvale, Utah

**Description:**

120 gallon reef. Loaded with 300  
Lbs of live rock  
SPS, Softies, Gorgonians, palys, Zoas  
(18 different varieties)  
Blue tang  
Dragon Goby  
Anthias  
Chromis  
pair of clarkes with their bubble tip  
anemone  
Mated pair of Coral Banded  
Shrimp.

12 gallon nano.  
90 gallon planted fresh water.



**Directions:**

Head South Bound on I-15  
Take exit 297 for 7200 So.  
Turn Left at 7200 South  
Right at Catalpa St.  
Left at 6<sup>th</sup> Ave  
Right at Grant St  
Right at Park St

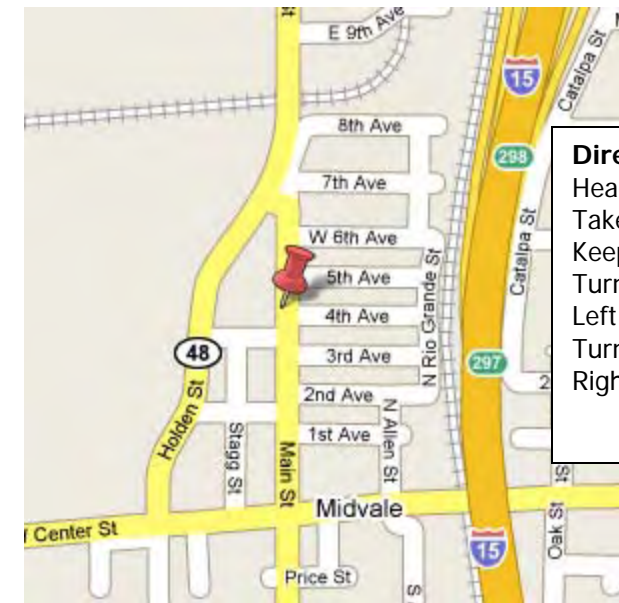


**Marine Aquatics**  
7563 Main St. (700 West)  
Midvale, Utah

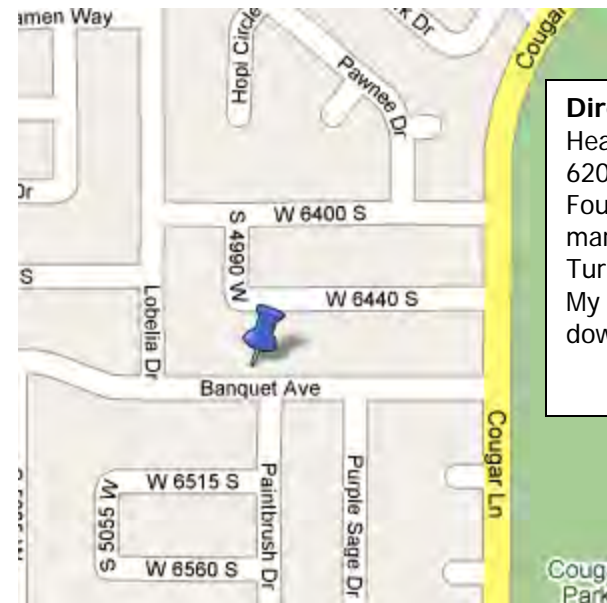


**Alex & Eva Ruston**  
4997 West Banquet Ave (6275 So.)  
West Jordan, Utah

**Description:**  
Many species and type specific tanks. Stingrays! 4 tanks over 120 Gallons and several nanos!



**Directions:**  
Head South Bound on I-15  
Take exit 297 for 7200 So.  
Keep right  
Turn right on 7200 South  
Left on Main St  
Turn left toward Main St  
Right at Main St



**Directions:**  
Head south on 4800 West from 6200 South.  
Four streets down there is a marked crosswalk  
Turn Right onto Banquet Ave.  
My house is about 2 1/2 blocks down on the left.





**Brad & Vickie Syphus**

5545 Walden Meadow Dr.  
Murray, Utah

**Description:**

65g full reef, 5 years old with 10 reef fish and assorted coral.

225g full reef. 2 years old, Lots of assorted coral, sps,lps, ricordia mushrooms and lots of zoo's. Lots of fish ! Favorites, Fairy wrasses.

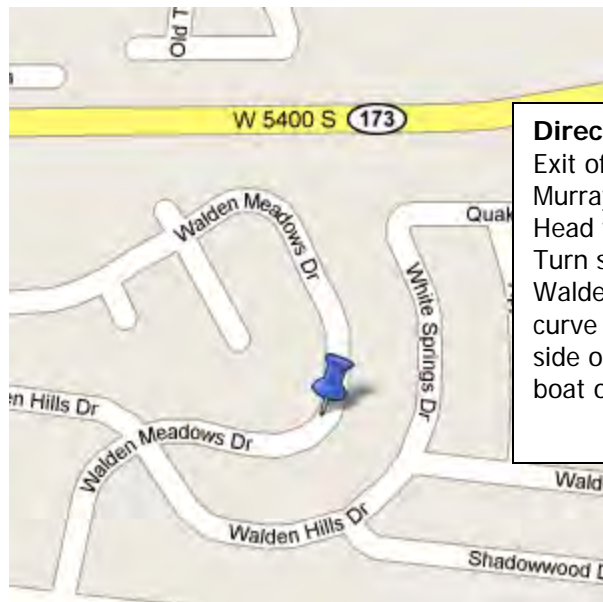


**Brad & Amy Newbold**

4074 So. Carrie Dr (3760 West)  
West Valley, Utah

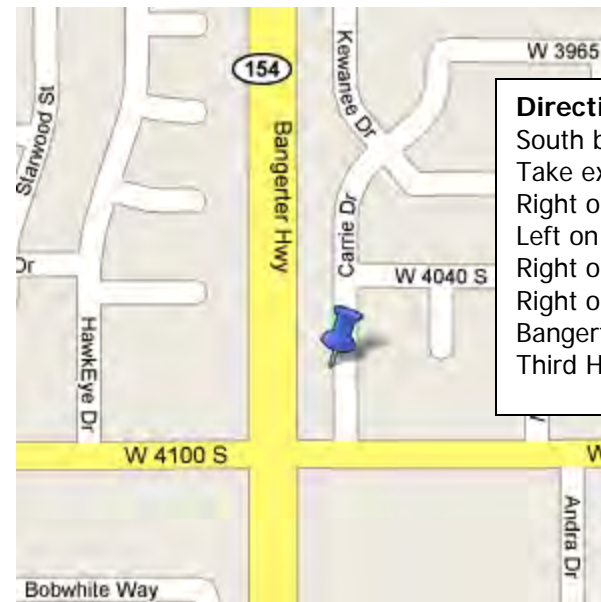
**Description:**

90gal All Glass tank  
Drilled for 4-Ways Ocean Motions w/ Dart  
Plumbed to a tweaked Oceanic Sump  
Luminarcs w/ 250 W Metal Halides  
Stocked with softies & lps  
Fishes from Bangaiis to Wrasses



**Directions:**

Exit off of I-15 @ exit 5300 South, Murray exit.  
Head west to light at 1070 west.  
Turn south and then east on Walden Meadows drive, road will curve south and I'm on the east side of the street, big red & white boat on side of the house.



**Directions:**

South bound on I-215  
Take exit 18 3500 South  
Right on 3500 South  
Left on 2700 West  
Right on 4100 South  
Right on Carrie Dr (East side of Bangerter Hwy)  
Third House on West Side



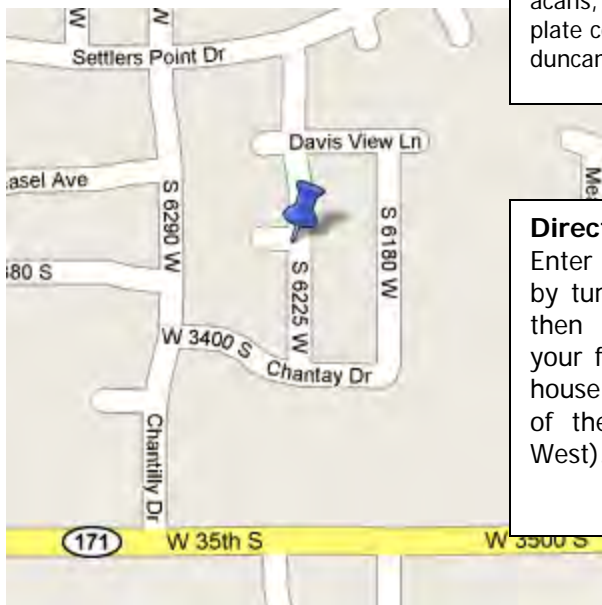
**Lorraine Richards**

3373 South 6225 West  
West Valley, Utah

**Description:**

55g Anemone/Clown Tank - Home to a pair of Allard Anemone Fish, a Pink Skunk Anemone Fish, a Green Carpet Anemone, two Rose BTAs, anemone crab, and a multitude of ricordia mushrooms and zoas.

125g Mixed Reef Tank - Home to Palani Tang, Yellow Tang, Black Onyx Perc, pair of Black percs, midas blenny, two Bluespot Jawfish, pair of Pyle Wrasses, Yellow Wrasse, Six Line Wrasse, and Bartlett Anthia. Wide variety of corals, hammers, frogspawn, acans, zoas, mushrooms, brain corals, plate coral, xenia, trumpet coral, SPS, duncans, sun corals.



**Directions:**

Enter subdivision from 3500 South by turning north onto 6290 West, then take your first right, then your first left. We are the stucco house mid block on the east side of the street (3373 South 6225 West).

**Fish 4 U**

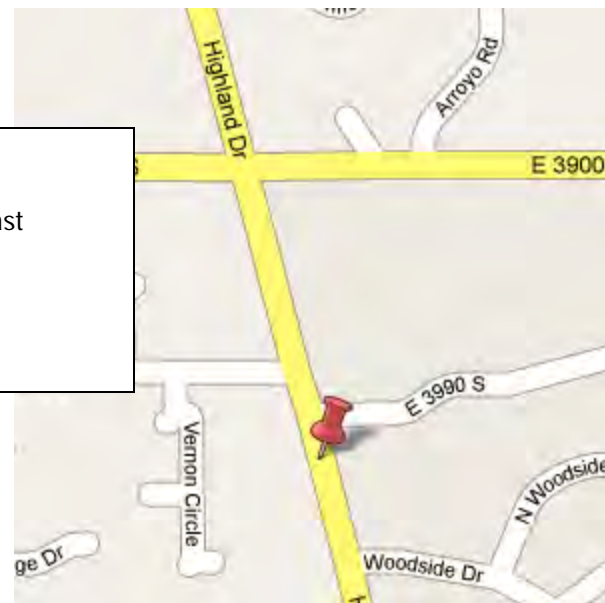
4010 So. Highland Dr.  
Holladay, Utah

**FISH4U**



**Directions:**

East on I-80  
Take Exit 126 for 1300 East  
Left at Highland Dr





**Camille Grimshaw**

1225 Zenith Ave (2905 South)  
Holladay, Utah

**Description:**

130 g reef  
46 bowfront reef  
29 nano reef



**Jim Brimley**

2165 E. Bendamere Circle (2870  
So)  
Holladay, Utah

**Description:**

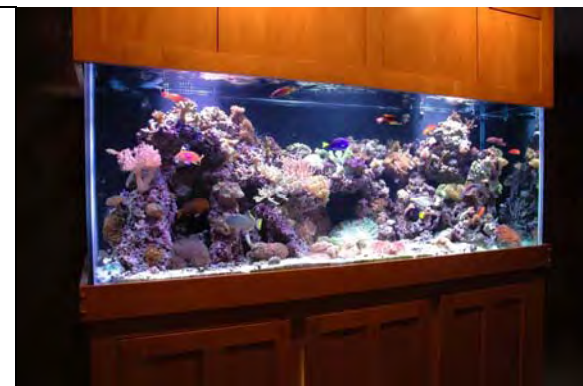
210 Gallon All Glass Aquarium  
Filtration  
400 pounds live rock/3 inch live sand bed  
Filter socks/ASM G-3 Skimmer. 24/7  
Red Sea Aquazone Deluxe 200 mg/hr  
ozonizer/2 Little Fishies Phosban Reactors;  
1 with Phosban and 1 with Activated  
Carbon. 24/7

Sequence Reeflo Barracuda Pump 4500 gph  
100 gallon sump/refugium/return

**Lighting**

Power Fluorescents/4 96 watt True Actinic  
03 Blue square-pin cf lamps. Hours: 1300-  
0100/Metal Halides/3 250 watt 10,000k  
HQI de bulbs w/ARO ballasts. Hours: 1400-  
0000/Lunar Lighting/5 moonglow LEDs.  
Hours: 0100-1300/5 moonglow leds

Lots of fish and corals.



**Directions:**

Take I-80 13th east exit and  
head South. Follow 13th as it  
turns into Richmond as you pass  
Highland drive. Turn right on  
Zenith Ave. Second house on the  
North side.



**Directions:**

Exit I-80 Eastbound at 2300 East.  
Right on Atkin Avenue (second  
right). Left on Conner Street (stop  
sign). Left on Bendamere (very  
next left). Second house on the  
left, white brick house. My tank is  
in the basement so you will need  
to be able to navigate stairs.





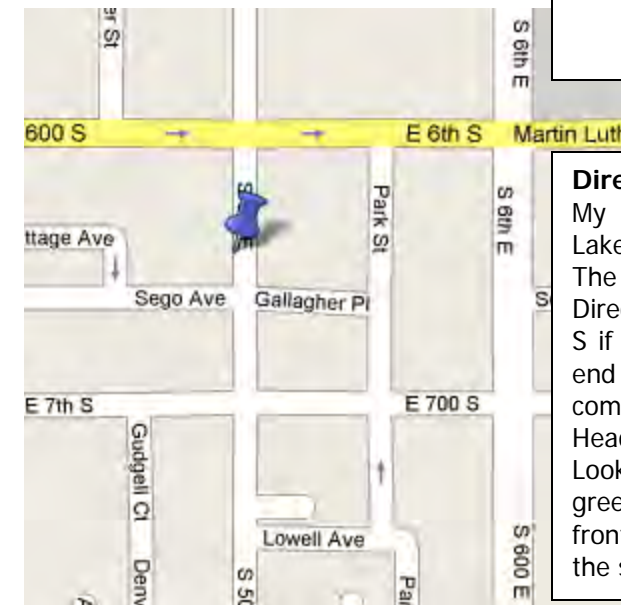
### Charles Hastings

640 South 500 East  
Salt Lake City, Utah

#### Description:

80 total system gallons.  
210 Gallon display tank. I'm a woodworker by trade, so I made the stand and a case for the lighting that hangs from the ceiling and holds 3 175 watt metal halides and 6 vho lamps. Display is plumbed into the basement directly below where I have a 65 gallon sump w/ refugia and a 105 gallon frag tank. I also have a phytoplankton culture, and a tigerpod culture.

Lots of sps, lps, softies and, some great fish. My Clown fish have been breeding in the tank for more than a year now and are rarely without a clutch.



#### Directions:

My house is in downtown Salt Lake, very near Trolley Square. The address is 640 S. 500 E. Directions from I-15. Exit at 600 S if your coming from the south end of the valley, or 400 S if you coming from north of downtown. Head east. Turn right on 500 E. Look for 640, it's an old house, green, with a double decker front porch on the west side of the street.

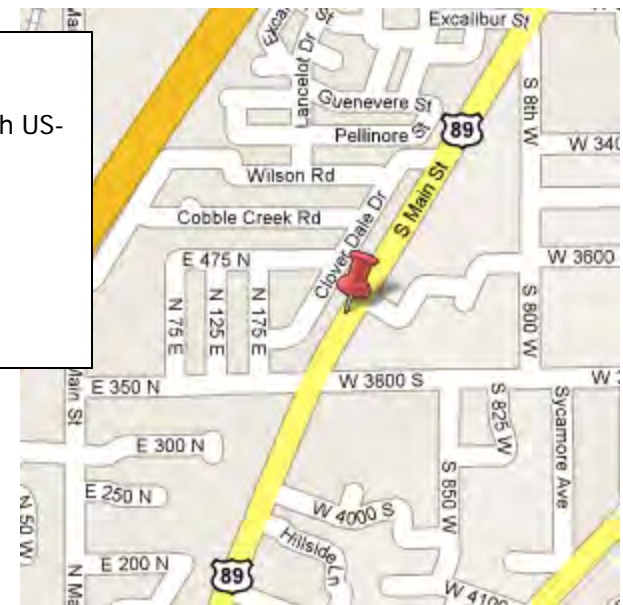
### Bird World & Pet Village

3649 South Hwy 89  
Bountiful, Utah

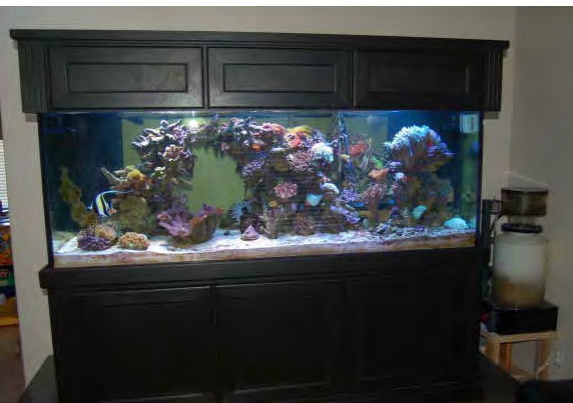


#### Directions:

I-15 North Bound  
Take Exit 312 to merge with US-89







### Adam & Marzena Blundell

639 Jim Bridger Dr.  
Centerville, Utah

#### Description:

This house features a 300 gallon deep view aquarium. This tank is loaded with anemones and soft corals and even features a replica HMS Bounty shipwreck. Lots of soft corals and friendly fish make this tank a true standout. Marzena loves the big colorful fishes and Adam is a fan of some interesting creepy-crawly invertebrates.

For you reef geeks out there be sure to see the 6 halides, vortech pumps, and the biggest skimmer you'll see all day!

#### Directions:

Super easy to find. Take the Centerville exit and head east towards the mountains. Quickly turn left at the first light (Market Place Drive) so you are heading north. This road curves by the McDonalds and becomes the Frontage Road. Just head north on the Frontage Rd for about 2 miles and turn right onto Jim Bridger Dr. Look for all the other cars and the glow of the aquarium four houses up on your right.

### Linn & Tami Griffith

309 East 1825 North  
Centerville, Utah

#### Description:

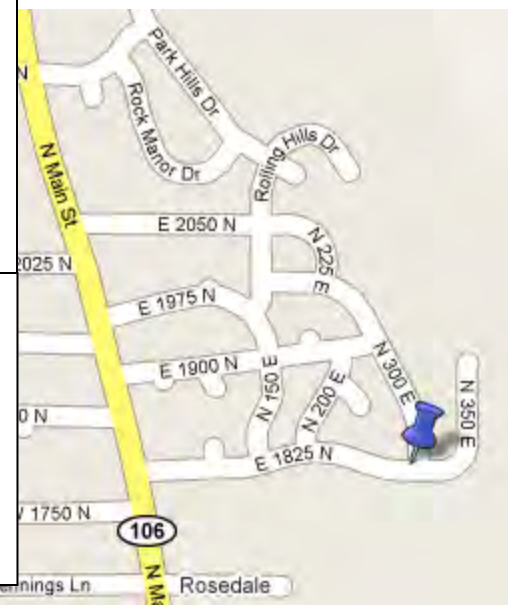
Six-gallon nano tank that features a lion fish, a purple pseudochromis, a fire shrimp, a digging pistol shrimp and a strawberry crab.

The next largest tank is a 54-gallon corner tank which features a mated pair of gold-banded Maroon Clownfish that host in a large green anemone. Other fish include a yellow tang, a long-nose Hawk fish, a Royal Gramma, a pair of fire fish and a sand sifting starfish. Corals include beautiful green Sinularia, yellow Gorgonian, Pink Colt Coral and green, blue and orange Ricordia Mushrooms.

Our largest tank is a 150 gallon reef tank and is a joy to behold. It has too many fish and corals to mention. A few of the highlights include a green carpet anemone with a mated pair of orange clown fish (like Nemo). On the other end of the tank is a pair of black clown fish in a beautiful red anemone. This tank is filled with colorful corals, including red, yellow, bright green, dark green, tan, brown and purple corals. A few of the fish include a large Blue Hippo Tang (like Dory) a gorgeous rare purple tang and a beautiful orange flame angel just to name a few.

#### Directions:

Take the Centerville Exit and go East up to Main Street and turn left (just past Albertson's). Go north for about a mile. Turn right on 1825 N. Head up the hill to 309 E. Look for a corner, yellow house with a large rock in the front yard.



**Dion & Alice Richins**

1169 North 1100 West  
Farmington, Utah

**Description:**

230gallon system consisting of  
125g reef tank complete with sps,  
lps and soft corals.  
50g softie tank.

400gallon system consisting of  
180g Sting Ray tank with raised  
Reef.  
75g Bangaii babie grow out tank.  
20 gallon bangaii babie nursery  
tank



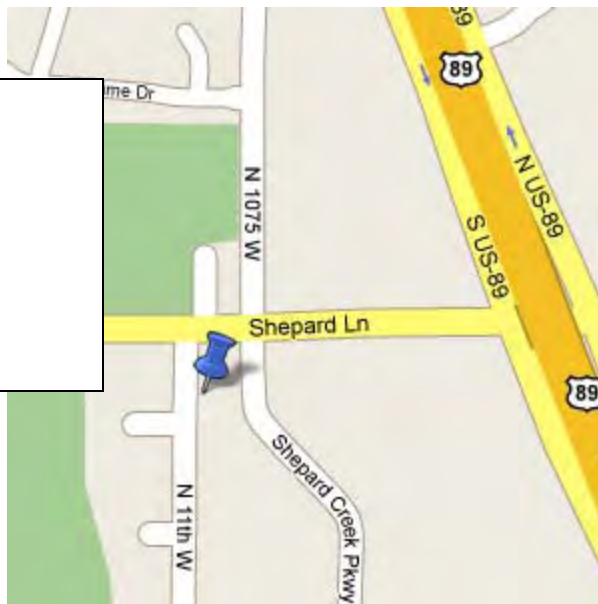
**Aquatic Dreams**

510 East Antelope Dr.  
Clearfield, Utah



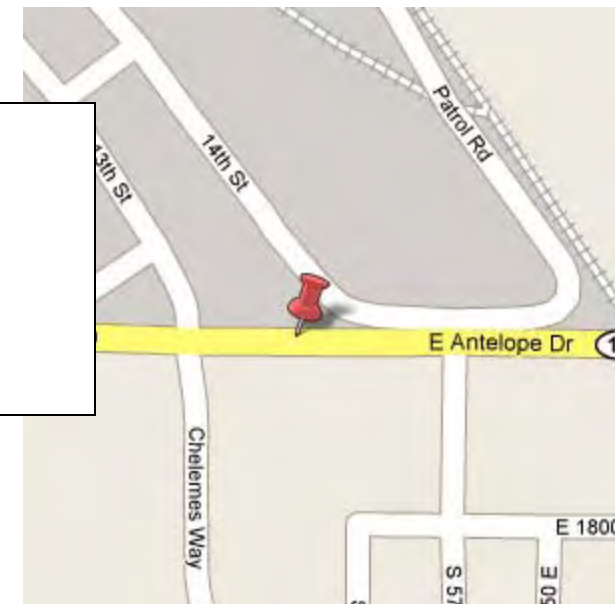
**Directions:**

Shepard Lane Exit from 89.  
West through the stop sign  
1st left  
Follow the Reef Tour signs



**Directions:**

Take I-15 Northbound  
Exit 332 for Syracuse  
Left on Antelope Dr.





Don't be confused by acronyms and key words thrown around in the Aquarium descriptions and by WMAS members. Review this list and ask questions!

**Additives** - Certain minerals (such as calcium and strontium) are sometimes added to help growth of corals and algae.

**Caulerpa** - Type green algae commonly used in filtration

**DIY** (Do It Yourself) - Many hobbyists enjoy creating items for their aquariums

**DSB** (Deep Sand Bed) - Natural filtration method commonly used in refugia

**Frag** - Coral cutting. How members propagate corals locally

**Kalkwasser** - Calcium hydroxide solution added to increase calcium to be used by corals and some algae.

**LFS** (Local Fish Store) - Any of the pet stores in the area that support WMAS or the marine hobby.

**Live Rock/Sand** - Called "live" because of all the organisms that live on and in the rock or sand. Live rock and sand are beneficial for filtration

**LPS (Large Polyp Stony)** - Coral with large polyps

**Microvert** - Small (to really small) invertebrates that help feed reef inhabitants and keep the tank clean.

**Nano** - Small aquariums normally under 20 gallons

**Nitrogen Cycle** - The process where waste products such as fish urine and uneaten food is converted by bacteria eventually into Nitrogen. This process vital in keeping a marine aquarium.

**Polyp** - The "hands" on corals by which corals collect food

**Protein Skimmer** - Filtration method where air bubbles are injected into a flow of water. Waste and food particles adhere to the bubbles and rise to the top of the water and create foam which is then removed.

**Refugia** - An additional tank, usually located below the main tank, for the purpose of filtration, water movement, aeration, microvert colonization, and other many benefits.

**Softies** - These corals do not have the hard inner skeleton. Instead their bodies are made up of tissues. (Leathers, mushrooms, button, etc.)

**SPS** (Small Polyp Stony) - Coral with smaller polyps

**Stonies** - A slang term used for all hard corals. These corals have the hard skeleton made of calcium

**Substrate** - The floor of the aquarium, generally crushed coral or sand of varying particle size depending on inhabitant and filtration needs.

**WMAS** - Wasatch Marine Aquarium Society

**VHO** (Very High Output) - Fluorescent lighting

