

<b>USCG Auxiliary</b> <b>CHART UPDATING WORKSHEET</b> [Revision 1/1/2008]		General location: <b>Ponaug Marina, Arnold Neck</b>					Vert. Datum	
		Date observed: <b>12-Apr-08</b>			Sheet No. <b>3</b>		Feet	
		Prepared by: <b>TEAM FOUR</b>			Corr. for Transducer (ft)		<b>0.0</b>	
		Chart Number <b>13224</b>		Chart Date <b>Nov-06</b>	Edition	<b>38</b>		
Method used to take FIX: <b>GPS w. WAAS</b>		Model and manufacturer: <b>GARMIN GPS 76</b>						
Method used to determine Depth: <b>n/a</b>		Model and manufacturer: <b>n/a</b>						
<b>No. 37</b>	Position Location Number - PLN	<b>29</b>	<b>TEAM FOUR</b>	Time Depth Taken	Observed Depth	Height of Tide	Depth at Datum	
Describe the task: <b>Take a fix along the shoreline. (3 of 6)</b> <b>To define the shoreline in the area of the marina.</b>				<b>n/a</b>		<b>0.0</b>		
Report Findings and Proof: <b>Fix taken along shoreline.</b>				Latitude		EPE / DOP		
				<b>41-41-38.50 N (41.6417)</b>		<b>11.0</b>		
				Longitude		Time FIX Taken		
				<b>071-27-05.80 W (27.0967)</b>		<b>1353</b>		
Recommendation <b>Plot shoreline per observed and reported fix.</b>								
<b>No. 38</b>	Position Location Number - PLN	<b>30</b>	<b>TEAM FOUR</b>	Time Depth Taken	Observed Depth	Height of Tide	Depth at Datum	
Describe the task: <b>Take a fix along the shoreline. (4 of 6)</b> <b>Define the shoreline in the area of the marina.</b>				<b>n/a</b>		<b>0.0</b>		
Report Findings and Proof: <b>Fix taken along shoreline.</b> <b>Rocky riprap has been placed along the shoreline.</b>				Latitude		EPE / DOP		
				<b>41-41-37.80 N (41.6300)</b>		<b>12.0</b>		
				Longitude		Time FIX Taken		
				<b>071-27-05.90 W (27.0983)</b>		<b>1355</b>		
Recommendation <b>Plot shoreline per observed and reported fix.</b>								
<b>No. 39</b>	Position Location Number - PLN	<b>31</b>	<b>TEAM FOUR</b>	Time Depth Taken	Observed Depth	Height of Tide	Depth at Datum	
Describe the task: <b>Take a fix along the shoreline. (5 of 6)</b> <b>Define the shoreline in the area of the marina.</b>				<b>n/a</b>		<b>0.0</b>		
Report Findings and Proof: <b>Fix taken along shoreline.</b> <b>Rocky riprap has been placed along the shoreline.</b>				Latitude		EPE / DOP		
				<b>41-41-37.30 N (41.6217)</b>		<b>12.5</b>		
				Longitude		Time FIX Taken		
				<b>071-27-06.00 W (27.1000)</b>		<b>1357</b>		
Recommendation <b>Plot shoreline per observed and reported fix.</b>								
<b>No. 40</b>	Position Location Number - PLN	<b>32</b>	<b>TEAM FOUR</b>	Time Depth Taken	Observed Depth	Height of Tide	Depth at Datum	
Describe the task: <b>Take a Fix along the shoreline (6 of 6)</b> <b>the shoreline eastward. What is the consistency of the shoreline?</b>				<b>n/a</b>		<b>0.0</b>		
Report Findings and Proof: <b>Fix taken along shoreline.</b> <b>Rocky riprap has been placed along the shoreline.</b>				Latitude		EPE / DOP		
				<b>41-41-36.80 N (41.6133)</b>		<b>12.7</b>		
				Longitude		Time FIX Taken		
				<b>071-27-06.50 W (27.1083)</b>		<b>1359</b>		
Recommendation <b>Plot shoreline per observed and reported fix.</b>								
<b>No. 41</b>	Position Location Number - PLN			Time Depth Taken	Observed Depth	Height of Tide	Depth at Datum	
Describe the task:						<b>0.0</b>		
Report Findings and Proof:				Latitude		EPE / DOP		
				Longitude		Time FIX Taken		
Recommendation								
<b>No. 42</b>	Position Location Number - PLN			Time Depth Taken	Observed Depth	Height of Tide	Depth at Datum	
Describe the task:						<b>0.0</b>		
Report Findings and Proof:				Latitude		EPE / DOP		
				Longitude		Time FIX Taken		
Recommendation								