

**Santa Rosa Island
Chickasaw
Site #24**

Code Name: SRCSAW

Date Established: 2005

Latitude: 33° 54.022 N

Longitude: 120° 08.138 W

Transect Orientation: East to West (90° - 270°)

<u>Stake</u>	<u>Meter</u>	<u>Bearing to next stake</u>	<u>Depth (ft)</u>
0	0	270	36
1	10.6	270	32
2	21.7	270	35
3	30	270	38
4	40.5	270	40
5	48.7	270	41
6	50	270	32
7	53	270	38
8	60.8	270	39
9	66.5	270	39
10	67.7	270	34
11	71	270	37
12	80	270	36
13	89.7	270	36
14	100	270	36

Description of surface location: The site is east of the point at Chickasaw.

Description of bottom topography: Mostly bedrock with a series of ridges and canyons running perpendicular to the site with a large sand channel past the west end of the transect.

Location of temperature unit: Near the 0 meter mark at the east end, depth 33 feet.