

**San Miguel Island
Hare Rock
Site #2**

Code Name: SMHR

Date Established: 1981

Latitude: 34° 03.863 N

Longitude: 120° 21.396 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	24
1	7	260	21
2	28	300	17
3	31	280	23
4	37	280	20
5	40	270	21
6	46	280	21
7	53	270	19
8	61	310	16
9	81	270	18
10	92	310	23
11	101	-	23

Old photo-plot location relative to permanent transect: Northeast photo-plot point is 6-8 meters north of 20 meter bolt.

Description of surface location: Transect begins from the southeast side of Hare Rock in towards the cliff.

Description of bottom topography: Rocky, low-relief, flat, little vegetation, site is 20-30 ft deep.

Location of temperature unit: Two units – first one is 8.4 m at 315° from meter 10 and the second is 7.8 m at 345° from meter 20, depth 36 feet.

Note: Several extra bolts were installed in areas where the lead line frequently breaks.