Have you seen it?

WE NEED INFORMATION ABOUT THE LOCATION OF THE INVASIVE BROWN SEAWEED
SARGASSUM HORNERI (= S. FILICINUM)

First reported from Long Beach Harbor in 2003, this weed, native to Asia, has spread rapidly to Santa Catalina, San Clemente, Santa Cruz and Anacapa islands, as well as along the southern coast of California. It is chiefly subtidal (5-20m), but has been spotted in the low intertidal zone in Orange County.

Please note depth and GPS location and take a photograph if you can.

For more information or to report a sighting, please visit:

http://marineinvasives.org
Invasive Brown Seaweed *Sargassum horneri* (=*Sargassum filicinum*) Documentation Form

**Directions:** If you find this invasive marine alga (see poster photos & description), record the following info on this form and report at marineinvasives.org or print legibly on paper copy and mail to: Lindsay Marks, University of California Santa Barbara, Life Sciences Building, Santa Barbara CA 93106-1030

If possible, take and send digital photos (whole plant & close-up) for species verification. Specimen collection is not recommended due to risk of spreading to new areas. If unable to provide GPS coordinates, describe location in detail under Observations.

<table>
<thead>
<tr>
<th>Observer Name and Contact Info (email or phone)</th>
<th>Date mm/dd/yy</th>
<th>Mainland or Island General Location¹</th>
<th>Mainland or Island Specific Location²</th>
<th>GPS Latitude (decimal degrees)³</th>
<th>GPS Longitude (decimal degrees)³</th>
<th>Photo(s) # or none</th>
<th># Plants Observed/m²</th>
</tr>
</thead>
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**Observations⁴:**

1. **General Location**: list Island and side (e.g., S side West Anacapa) or list Mainland County and nearest City or Landmark (e.g., Orange Co ~5 mi S of Newport Beach)
2. **Specific Location**: list well known site name (e.g., Carpinteria Reef) or distance and direction from well known site (e.g., 0.5 mi E of Cat Rock or ~1 mi downcoast of Goleta Pier).
3. If possible, use WGS84 decimal degrees (e.g., 34.039567; -119.52645) or degrees, decimal minutes (e.g., 34 02.374; -119 31.587)
4. **Observations** include additional site description, habitat (e.g., below intertidal mussels, on subtidal boulders, attached to worm tubes on sand, drifting on surface), depth (e.g., low intertidal or 20-30ft), abundance and patchiness, size range of plants (heights), and presence or absence of small oval bladders (floats) or elongated (cigar-like) reproductive receptacles.