

**Characters of Aonides spp from CSD, Hyperion, and LA Co. San. Dist.**

Note: All specimens examined have trifid hooded hooks which are most common in the posterior of the animal.

		occipital antenna	branchiae start on setiger	pairs of branchiae	notopodial hooded hooks start	neuropodial hooded hooks start	no. of pygidial cirri	methyl green stain pattern
<b>CSD:</b> P-127 Bight '98 Sta.2514 7/23/98, 57 m KLC	spm 1	present	2	7	29	27	5	tip of prostomium; post-branchial lateral stripes for approx. 10 segments
	spm 2	present	2	9	34	34	5	tip of prostomium; post-branchial lateral stripes for approx. 10 segments
	spm 3	present	2	7	30	29	5	tip of prostomium; post-branchial lateral stripes for approx. 10 segments
	spm 4	present	2	9	30	27	5	tip of prostomium; post-branchial lateral stripes for approx. 10 segments
	spm 5	present	2	7	28	26	5	tip of prostomium; post-branchial lateral stripes for approx. 10 segments
	spm 6	present	2	7	29	28	incomplete	tip of prostomium; post-branchial lateral stripes for approx. 10 segments
<b>CSD:</b> P-127 Bight '98 Sta. 2081 7/24/98, 50m KLC	spm 1	present	2	10	20	21	incomplete	few speckles on body
	spm 2	present	2	12	17	17	incomplete	few speckles on body
	spm 3	present	2	11	16	?	incomplete	few speckles on body
	spm 4	present	2	9	14	14	incomplete	few speckles on body
	spm 5	present	2	10	12	12	incomplete	few speckles on body
	spm 6	present	2	8	12	12	incomplete	few speckles on body
	spm 7	present	2	8	12	11	incomplete	few speckles on body
	spm 8	present	2	8	incomplete	incomplete	incomplete	few speckles on body
	spm 9	present	2	8	incomplete	incomplete	incomplete	few speckles on body
	spm 10	present	2	7	incomplete	incomplete	incomplete	few speckles on body
<b>CSD:</b> P-127 Sta 2769 (1) 7/3/01, 159 ft KB	spm 1	present	2	11	19	16	incomplete	body

		occipital antenna	branchiae start on setiger	pairs of branchiae	notopodial hooded hooks start	neuropodial hooded hooks start	no. of pygidial cirri	methyl green stain pattern
<b>Hyperion:</b> #255 Sta. DN8 SMB 24m, 5/4/81 CAP	spm 1	present	2	7	21	18	5	post-branchial bands
	spm 2	present	2	6	28	27	incomplete	specking on prostomium; post-branchial bands

<b>Hyperion:</b> #455 Sta. A3 SMB 16m, 1/25/95 CAP	spm 1	present	2	7	28	21	4	stain on prostomium; post-branchial bands
	spm 2	present	2	7	26	21	N/A	post-branchial bands
	spm 3	present	2	7	24	21	N/A	post-branchial bands

<b>Hyperion:</b> #257 Sta. 2540 Santa Cruz Island 7/23/98, 24 m CAP	spm 1	present	2	7	25	19	5	moderate stain on prostomium; post-branchial bands
	spm 2	present	2	8	25	21	5	moderate stain on prostomium; post-branchial bands
	spm 3	present	2	7	22	22	5	post-branchial bands
	spm 4	present	2	6	23	21	5	post-branchial bands

<b>Hyperion:</b> #533 Sta. A1 SMB 17m, 1/5/98	spm 1	present	2	7	28	21	5	light stain on prostomium; post-branchial bands
	spm 2	present	2	7	25	19	regenerating	light stain on prostomium; post-branchial bands
	spm 3	present	2	7	24	22	regenerating	post-branchial bands

<b>LA Co. San. Dist.:</b> Bight '98 2393 LA 3 CB	spm 1	present	2	7	22	22	incomplete	none
	spm 2	present	2	7	?	22	incomplete	none

		occipital antenna	branchiae start on setiger	pairs of branchiae	notopodial hooded hooks start	neuropodial hooded hooks start	no. of pygidial cirri	methyl green stain pattern
LA Co. San. Dist.: Bight '98 2490 LA 1 CB	spm 1	present	2	7	32	30	5	light stain on prostomium; post-branchial bands
	spm 2	present	2	7	26	24	5	light stain on prostomium; post-branchial bands
	spm 3	present	2	7	31	26	incomplete	light stain on prostomium; post-branchial bands
	spm 4	present	2	7	30	26	incomplete	light stain on prostomium; post-branchial bands
	spm 5	present	2	8	incomplete	incomplete	incomplete	light stain on prostomium; post-branchial bands
	spm 6	present	2	7	33	29	incomplete	light stain on prostomium; post-branchial bands
	spm 7	present	2	7	incomplete	26	incomplete	light stain on prostomium; post-branchial bands
	spm 8	present	2	8	31	25	incomplete	light stain on prostomium; post-branchial bands
LA Co. San. Dist.: 2393 LA 7 CB	spm 1	present	2	6	30	24	5	moderate speckling on post-branchial setigers
	spm 2	present	2	6	23	19	incomplete	moderate speckling on post-branchial setigers
	spm 3	present	2	6	23	20	incomplete	moderate speckling on post-branchial setigers
	spm 4	present	2	6	24	21	incomplete	moderate speckling on post-branchial setigers
	spm 5	present	2	7	23	21	incomplete	moderate speckling on post-branchial setigers
LA Co. San. Dist.: 2491 LA 1 CB	spm 1	present	3*	2	16	16	incomplete	tip of prostomium; post-branchial light speckling
LA Co. San. Dist.: 0798-2D	spm 1	present	2	8	21	19	5	none
	spm 2	present	2	10	19	19	incomplete	none
	spm 3	present	2	8	22	17	incomplete	none
	spm 4	present	2	7	25	23	incomplete	none
	spm 5	present	2	7	incomplete	22	incomplete	none

Total= 50 spms

\* Many branchiae missing on this spm. The only branchiae present are on the right side of setigers 3 & 4.