

Mooreonuphis spp (SCAMIT LISTED SPECIES)

R. Rowe 15 July 97

SPECIES KEYS IN, LIT. CITE, REF.	BRANCHIAE BEGIN SETIGER #	BRANCHIAE SIMPLE/BIFID OR PECTINATE	SUBACICULAR HOOKS BEGIN SETIGER #	PSEUDO- COMPOUND HOOKS (BI/TRI/BOTH)	# SETIGERS WITH PSEUDO COMPOUND HOOKS	SETIGERS WITH COMPOUND SPINIGERS	PIGMENT PATTERN	LENGTH OF INNER OCCIPITAL TENTACLES	# SETIGERS CIRRIFORM VENTRAL CIRRI
<i>M. stigmatis</i> (TREADWELL, 1922) fide FAUCHALD 1982	19	SIMPLE STRAP- LIKE	SETIGER 16	TRIDENTATE	FIRST 3	4-16	PERISTOME, TRANSVERS BANDS ON DORSUM OF FIRST 20 SETIGERS	TO SETIGER 5	FIRST 4
<i>M. nebulosa</i> (MOORE, 1911) fide FAUCHALD 1982	6- 7	UP TO 4 FILAMENTS PECTINATE	18-20	TRIDENTATE	FIRST 7-8+ [LARGE, SIMPLE HOOKS ON 4-15(12)] 4-15(12)]	7-19 (7 TO 17-18)	NOT MENTIONED	TO SETIGER 6	FIRST 10(9) NOTE THE HIGH # OF MODIFIED ANT. SET.
SAME fide HILBIG 1995	6-8	UP TO 4 FILAMENTS ABSENT FROM POST.	14-18 (MAX 20)	TRIDENTATE	FIRST 8 [LARGE, SIMPLE HOOKS FROM 4-5]	7 TO 13-15 (7-19)	DARK PERISTOME, TRANSVERS BANDS FIRST 15-25 LIGHTEST ANT.	TO SETIGER 6-7	FIRST 7-10
<i>M. segmentispadix</i> (SHISKO, 1981) ORIGINAL AS <i>Onuphis</i>	9 (7-15)	UP TO 4 FILAMENTS	16 (12-18)	TRIDENTATE	FIRST 4	5-15 (4-5 TO 11-16)	DARK PERISTOME, TRANSVERSE BARS ON DORSUM THROUGH 31 SET.	TO SETIGER 6-17 (TYPICALLY 10-12)	FIRST 4
SAME fide HILBIG 1995	7-8 (7-15)	UP TO 4-5 FILAMENTS	16	TRIDENTATE	FIRST 4	5-15	WIDE TRANSVERSE BARS ON DORSUM OF FIRST 20-30 SET.	TO SETIGER 15	FIRST 4 OR 5
<i>M. exigua</i> (SHISKO, 1981) ORIGINAL AS <i>Nothria</i>	14-16 (11-20)	SIMPLE, STRAP- LIKE	16 (11-16)	TRIDENTATE	FIRST 4 (FEW FROM SETIGER 3 OR 5)	5-15 (4-5 TO 11-15)	PERISTOME BROWN, TRANSVERSE BAR ON DORSUM OF FIRST 25 SET.	TO SETIGER 6-11 (TYPICALLY 10)	FIRST 3 OR 4
SAME fide HILBIG 1995	11 (11-20)	SIMPLE	16 (12-17)	TRIDENTATE	FIRST 4	5-16 (4-5 TO 11-16)	PERISTOME BROWN, BANDS ON DORSUM OF FIRST 20 SET. (LIGHTEST ON ANT.)	TO SETIGER 10	FIRST 4
<i>M. litoralis</i> (MONRO, 1933) fide FAUCHALD 1982	17 (16-19)	UP TO 2 FILAMENTS BIFID	13 (12-16)	TRIDENTATE	FIRST 4 (LARGE SIMPLE HOOKS ON 3-5)	5-14 (5-6 TO 12-15)	LACKING OR TRANSVERSE BARS ON FIRST 15 SETIGERS	TO SETIGER 8	FIRST 4
<i>M. sp</i> SD 1 Rowe, 1996	28 (23-35+) much variation	SIMPLE	12 (11-13) rarely on 10	TRIDENTATE (few with single bidentate)	FIRST 3 (LARGE SIMPLE HOOKS ON 4-5, RARELY ON 6)	4-11 (4 TO 10-12)	PERISTOME BROWN, LIGHT TRANSVERSE BAND ON SETIGER 1, DARKER ON 2 AND 3, DARKEST ON 4-25. THEN FADE PROGRESSIVELY	TO SETIGER 7-10 (TYPICALLY 8)	FIRST 3 DIGITATE ON 4, PADLIKE ON 5 AND BEYOND