10. Spelling and Compound Words

SPELLING

10.1 The general authority on the spelling of words in AFS publications is *Webster's Third New International Dictionary* (as updated by the current edition of *Merriam-Webster's Collegiate Dictionary*). In some cases, however, sense or the customary usage in the fisheries profession require deviations from the forms given in this dictionary.

See Appendix A for a list of the accepted spellings of words and phrases commonly found in fisheries writing.

Variants

10.2 Use U.S. rather than British spellings except in addresses, the names of organizations, the titles of works, and similar items.

When the dictionary presents two or more variants and the variants have equal weight (indicated by the conjunction "or" in the dictionary), use the shorter one:

totaled not totalled

If the variants are the same length, either may be used.

When the variants do not have equal weight (indicated by the conjunction "also"), use the first one regardless of length:

cancellation not cancelation

Words with Prefixes

10.3 In general, prefixes should be closed up with the root words to which they are attached:

nonintuitive antioxidant prechallenge

Extensive lists of words with common prefixes may be found in *Merriam-Webster's Collegiate Dictionary*.

EXCEPTIONS

10.4 Use a hyphen after the prefix if the root word is capitalized:

non-Canadian neo-Darwinism

mid-April but from mid to late April

10.5 Use a hyphen after the prefix if the word would otherwise be ambiguous or hard to read:

un-ionized cross-sectional multi-institutional

but preexisting microorganism

10.6 Use hyphens when more than one prefix is used with the same root word or the root word is compound:

over- or underrepresented

pre-yolk-sac

non-point-source pollution but point source pollution

COMPOUND WORDS

10.7 The spelling of compound words can be tricky; authors should consult the following authorities (in this order) for any such words that they use: (1) Appendix A, (2) Webster's Third New International Dictionary (or the current edition of Merriam-Webster's Collegiate Dictionary), and (3) the principles given below.

Section 7.90 of the *Chicago Manual of Style* (15th edition) also contains useful examples, though it occasionally deviates from AFS style.

Noun Forms

10.8 In general, compounds that serve as nouns are left "open" (i.e., with spaces between the individual words) unless the constituent parts are closely linked or the compounds are generally recognized:

main stem open water radio tag

fishpond riverbed seawater

A few technical terms have hyphens, however:

age-class eye-up net-pen

(Note that this is not a complete list of such terms.)

Adjective Forms

10.9 Compounds that serve as adjectives are treated in various ways, depending on the particular form and its position in the sentence.

10.10 Compounds consisting of two or more nouns are usually left open:

age structure differentials sea surface temperatures

However, they may be hyphenated to avoid awkwardness or ambiguity:

population-level analyses

NOUN-VERB PARTICIPLE COMBINATIONS

10.11 Compounds consisting of a noun and a present or past participle are hyphenated:

decision-making authority oxygen-depleted waters

ADJECTIVE-NOUN COMBINATIONS

10.12 Compounds consisting of an adjective and a noun are hyphenated unless the open form is very familiar:

main-stem reaches second-order stream cost-effective measures

but high school participants

COMBINATIONS INVOLVING ADVERBS

10.13 Compounds containing an adverb that ends in "-ly" are never hyphenated:

rapidly changing situation

10.14 With the exceptions noted in section 10.15, compounds containing other adverbs are hyphenated:

well-written article much-replicated research

10.15 Compounds containing "very," "most," and "least" are left open:

very respected scientist least intensive effort

COMBINATIONS INVOLVING UNITS OF MEASURE

10.16 Compounds containing units of measure are hyphenated:

1.5-mg/L treatment

10.17 Compounds that appear after the nouns they modify are left open:

These measures were cost effective. The article was well written.

Verb Forms

10.18 The treatment of compounds that serve as verbs is so irregular that no general rules can be given:

run off break up grow out dipnet download livetrap mass-mark PIT-tag air-dry

To determine which form to use, consult the references given in section 10.7.

Use of En Dashes

10.19 In AFS publications, en dashes are generally used instead of hyphens in compounds in which the en dash stands for "and," "to," or "at":

Beverton–Holt analysis length–weight ratio University of California–Davis

but Smith-Root [official name]