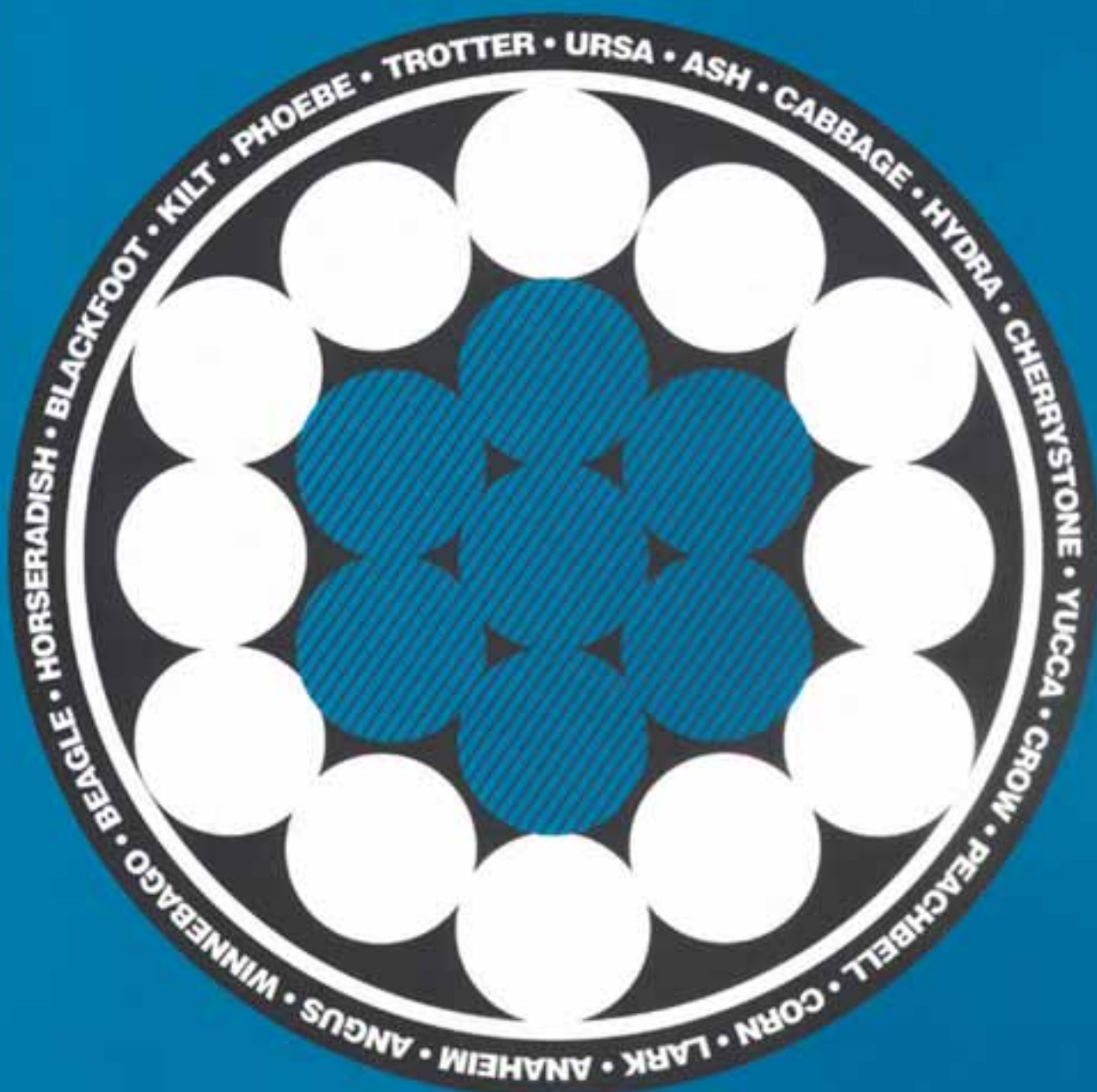


# Code words for overhead aluminum electrical conductors

50

The Aluminum Association  
Incorporated



Code words for overhead  
aluminum electrical conductors

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**CODE  
WORDS  
for OVERHEAD  
ALUMINUM  
ELECTRICAL  
CONDUCTORS**

SEVENTH EDITION  
January 1999

# Aluminum Association Code Words

## FOREWORD

For many years manufacturers of electrical conductors have assigned code words to their products to aid in identifying the different types and sizes of conductors in catalogs, orders, invoices and other production and sales records. As the number of different types and sizes of conductors increased over the years, the number of code words increased until by 1960 more than 1,200 such words were in use. In some instances the same words came to be used to designate more than one conductor. With more new constructions, new types of insulation, different tempers and other variations in the offering, there was a potential need for many more code words.

Recognizing this situation, the Technical Committee on Electrical Conductor of The Aluminum Association's Electrical Technical Division in 1960 initiated a study aimed at reducing the number of code words required for these products. During its study the Subcommittee considered several different systems. Some would have accomplished the desired reduction in number of code words but were considered too complicated for practical use. The system finally adopted retains the code words now in use but provides for designating variations in construction, temper, and type of covering or insulation by the use of suffixes to existing code words, thus greatly reducing the number of new code words that otherwise would be required in the future.

The conductors referenced in Tables 1 through 47 are manufactured in accordance with applicable ASTM Specifications. It is the Technical Committee's recommendation that these codes words should not be used for conductors manufactured in accordance to specifications other than ASTM.

This booklet lists the code words that have been registered with The Aluminum Association, outlines the procedure for registering new code words and includes the details of the system. Preceding each group of tables covering conductors of the same general type is a list of the characteristics of each conductor that are implied by the code word itself without any suffix. This is followed by a list of the suffixes to be used following the code words for designating variations in those characteristics. Selected examples show how the system works.

Tables have also been added for British and Canadian code words. This has been added for informational purposes only. The code words used in these tables are not controlled by the Aluminum Association.

Following the tables is an alphabetical listing of the code words with references to the specific table where the conductor data may be found. In addition, for informational purposes, the list also includes code words used for UD cable, copper conductors and others used in Canada and Great Britain to designate aluminum conductors made in those countries.

Details of construction for UD cable code words are covered in CODE WORDS FOR UNDERGROUND DISTRIBUTION CABLES, available from the Aluminum Association.

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# Aluminum Association Code Words

## CONTENTS

|  | <b>TABLE</b> | <b>PAGE (S)</b> |
|--|--------------|-----------------|
| ABBREVIATIONS  | i            | 5               |
| <b>BARE CONDUCTORS</b>                               |              |                 |
| AAC (1350)   | 1            | 7               |
| AAC/TW (1350)  | 2, 3         | 8,9             |
| AASC (5005 Alloy)                                    | 4            | 10,11           |
| AASC (6201 Alloy)                                    | 5            | 12              |
| ASCR   | 6            | 13,14,15        |
| ASCR/TW  | 7,8          | 16,17           |
| <b>COVERED CONDUCTORS</b>                            |              |                 |
| 1350 Aluminum  | 9            | 19              |
| 5005 Alloy   | 10           | 20              |
| 6201 Alloy   | 11           | 20              |
| ACSR   | 12           | 20              |
| <b>LOW-VOLTAGE SECONDARY CONDUCTORS</b>              |              |                 |
| 1350 Aluminum  | 15           | 22              |
| <b>MULTIPLEX CONDUCTORS</b>                          |              |                 |
| <b>DUPLEX</b>  |              |                 |
| Neutral-Supported Secondary and Service Drop Cable   |              |                 |
| 1350 Neutral   | 16           | 24              |
| 5005 Neutral   | 17           | 24              |
| 6201 Neutral   | 18           | 25              |
| ACSR Neutral   | 19           | 25              |
| Copper Neutral                                       | 20           | 26              |
| Copper-Copperweld Neutral                            | 21           | 26              |
| Parallel Secondary and Service Drop Cable            |              |                 |
| 1350 Neutral   | 22           | 27              |
| 5005 Alloy Neutral                                   | 23           | 27              |
| 6201 Alloy Neutral                                   | 24           | 27              |
| ACSR Neutral   | 25           | 28              |
| <b>TRIPLEX</b>                                       |              |                 |
| Neutral - Supported Secondary and Service Drop Cable |              |                 |
| 1350 Neutral   | 26           | 29              |
| 5005 Alloy Neutral                                   | 27           | 30              |
| 6201 Alloy Neutral                                   | 28           | 31,32           |
| 6201 Alloy Neutral - RTS Cabled                      | 29           | 32              |
| ACSR Neutral   | 30           | 33,34           |
| ACSR Neutral - RTS Cabled                            | 31           | 34              |
| Copper Neutral                                       | 32           | 35              |
| Copper-Copperweld Neutral                            | 33           | 36              |

# Aluminum Association Code Words

## CONTENTS

|  | TABLE  | PAGE (S) |
|--|--------|----------|
| <b>TRIPLEX continued</b>                           |        |          |
| Parallel Secondary and Service Drop Cable          |        |          |
| 1350 Neutral                                       | 34     | 37       |
| 5005 Alloy Neutral                                 | 35     | 38       |
| 6201 Alloy Neutral                                 | 36     | 39       |
| ACSR Neutral                                       | 37     | 40       |
| <br><b>QUADRUPLEX</b>                              |        |          |
| Neutral-Supported Secondary and Service Drop Cable |        |          |
| 1350 Neutral                                       | 38     | 41       |
| 5005 Alloy Neutral                                 | 39     | 41       |
| 6201 Alloy Neutral                                 | 40     | 42       |
| ACSR Neutral                                       | 41     | 43       |
| ACSR Neutral - RTS cabled                          | 42     | 44       |
| <br>Parallel Secondary and Service Drop Cable      |        |          |
| 1350 Neutral                                       | 43     | 44       |
| 5005 Alloy Neutral                                 | 44     | 45       |
| 6201 Alloy Neutral                                 | 45     | 46       |
| 6201 Alloy Neutral - RTS cabled                    | 46     | 46       |
| ACSR Neutral                                       | 47     | 47       |
| <br><b><u>BRITISH CODE WORDS</u></b>               |        |          |
| Bare Conductors                                    |        |          |
| ASC or Type AL1 (1350 H19 type)                    | B1     | 48       |
| AASC or Type AL3 (6000 series alloy, 52.5% IACS)   | B2     | 49       |
| ACSR or Type AL1 / ST1A                            | B3     | 50       |
| <br><b><u>CANADIAN CODE WORDS</u></b>              |        |          |
| Bare Conductors                                    |        |          |
| A1, (ASC), (1350 H19)                              | C1     | 52       |
| ASC Smooth Body ("ie Compact")                     | C2     | 52       |
| A2, (AASC), (6101 T81)                             | C3     | 53       |
| AASC Smooth Body (6101-T81)                        | C4     | 53       |
| A1/S1A, (ACSR)                                     | C5     | 54       |
| ACSR/TW  | C6, C7 | 55       |
| ACSR 6/1 Smooth Body                               | C8     | 56       |

# Aluminum Association Code Words

## CONTENTS

|   | TABLE | PAGE (S) |
|---|-------|----------|
| <b><u>CANADIAN CODE WORDS (continued)</u></b>   |       |          |
| Covered Conductors  |       |          |
| ASC - Concentric Strand   | C10   | 58       |
| ASC - Compact Strand  | C11   | 58       |
| AASC - Concentric Strand  | C12   | 59       |
| ACSR - Concentric Strand  | C13   | 59       |
| ACSR - Compact Strand   | C14   | 59       |
| Multiplex Conductors  |       |          |
| Neutral Supported Secondary and Service Drop  |       |          |
| Duplex TYPE NS-1, AASC Neutral  | C16   | 61       |
| Duplex TYPE NS-1, ACSR Neutral  | C17   | 61       |
| Triplex Type NS-1, AASC Neutral   | C18   | 62       |
| Triplex Type NS-1, ACSR Neutral   | C19   | 62       |
| Triplex Type NS-1, ACSR Reduced Neutral   | C20   | 63       |
| Quadruplex type NS-1, AASC Neutral  | C21   | 63       |
| Quadruplex type NS-1, ACSR Neutral  | C22   | 63       |
| <br>  |       |          |
| ALPHABETICAL LIST OF CODE NAMES*  | 99    | 64 to 77 |
| <p>* NOTE: The Aluminum Association does not have control over the Canadian or British Code words. The names are included for information purposes only. Although they are believed to be correct, it is advised to consult with a conductor manufacturer to confirm the code word correctly describes the desired product.</p> |       |          |
| <br>  |       |          |
| STANDARDS and SPECIFICATIONS  | 100   | 78,79    |
| <br>  |       |          |
| OLD PAGE NUMBERS (from 1983 edition)<br>Versus NEW TABLE NUMBERS  | 101   | 80       |

## Aluminum Association Code Words

### PROCEDURE FOR REGISTERING CODE WORDS FOR ALUMINUM ELECTRICAL CONDUCTORS WITH THE ALUMINUM ASSOCIATION

1. Submit code word to The Aluminum Association with a description of the conductor it is intended to designate. (Words submitted may be chosen by the registrant or assigned by the Association office. Code words used for conductors of other materials should not be used for aluminum.)
2. If the word submitted does not appear on the Association Master List it will then be referred to the Electrical Technical Committee. (In the case of registration by a member of that Committee, copies of the initial letter requesting registration may be sent to other members of the Committee, thus combining Steps 1 and 2.)
3. Registration will become effective one month from the date of referral to the Committee, provided no comments or objections have been received by that time.
4. Revised listings will be issued from time to time, as required.

### Table i - ABBREVIATIONS

To simplify the listing of conductor data and to reduce the space required, the following abbreviations are used in the tables:

|                 |   |   |
|-----------------|---|---|
| ACSR            | – | Aluminum conductor, steel reinforced  |
| Al              | – | Aluminum  |
| AWG             | – | American Wire Gauge   |
| cmil            | – | Circular mils   |
| Cu              | – | Copper  |
| Cu Eq           | – | Equivalent size copper  |
| Cwld            | – | Copperweld  |
| 1350            | – | Electric conductor grade aluminum   |
| 1350 Eq         | – | Equivalent size 1350 aluminum   |
| In.             | – | Inch  |
| Pe.             | – | High Molecular Weight Polyethylene  |
| XLP             | – | Cross-Linked Polyethylene   |
| AAC             | – | All Aluminum Conductor (1350 )  |
| AAAC            | – | All Aluminum Alloy Conductor  |
| ASC             | – | Canadian term known as AAC in USA   |
| AASC            | – | Canadian term known as AAAC in USA  |
| mm              | – | millimeter (1 inch - 25.4mm)  |
| mm <sup>2</sup> | – | square millimeter (1 cmil = 5.066 x10 <sup>-4</sup> mm <sup>2</sup> )   |
| AL1             | – | IEC terminology for 1350  |
| AL2             | – | IEC terminology for Series 6000 alloy (53% IACS)  |
| AL3             | – | IEC terminology for Series 6000 alloy (52.5% IACS)  |
| STxy            | – | IEC terminology for Galvanized Steel,<br>where x = 1,2, or 3 for tensile strength rating<br>and y = A, B, or C for grade of galvanizing |
| RTS             | – | Reverse Twist Secondary - manufacturing method<br>known as “SZ” cabling, or “reverse lay” cabling                                       |

## Aluminum Association Code Words

### BARE CONDUCTORS - TABLES 1 - 8

- A. Implied Notations Omitted From Suffix.
1. Concentric Stranded or Solid Conductor
  2. 1350 & 5005 Alloy - H19 Temper
  3. 6201 Alloy - T81 Temper
  4. ACSR - Class "A" Galvanized Core Wire
- B. Suffix Notations\* Used to Designate Other Than Implied
- O- Annealed
  - H12 or H22 - One Quarter Hard
  - H14 or H24 - Half Hard
  - H16 or H26 - Three Quarter Hard
  - GB - Class "B" Galvanized Core
  - GC - Class "C" Core Wire
  - AZ - Aluminum Steel Core Wire
  - AW - Aluminum Clad Steel Core Wire
  - Cpt- Compact Stranding
  - MA - Class A Mischmetal Coated Steel Core (see ASTM B802)
  - MB - Class B Mischmetal Coated Steel Core (see ASTM B802)
  - MC - Class C Mischmetal Coated Steel Core (see ASTM B802)
  - HSS- High Strength Steel Core

\*Other Notations:

- ACSS - Aluminum Conductor Steel Supported (previously known as SSAC)
- SD - Self Damping
- TP - Twisted Pair
- TW - Trapezoidal Wire

### EXAMPLES

| CODE WORD     | SIZE<br>STRANDING  | DESCRIPTION                             |
|---------------|--------------------|---|
| Rose          | AWG 4 - 7          | 1350, H19 Temper                        |
| Sunflower/H26 | AWG 4/0 - 19       | 1350, H26 Temper                        |
| Peachbell/O   | AWG 6 - 7          | 1350, O Temper                          |
| Iris/Cpt      | AWG 2 - 7          | 1350, Compact                           |
| Jura          | AWG 4 - 1          | 5005-H19                                |
| Juve          | 48 690 cmil        | 5005-H19                                |
| Sabot         | 312 800 cmil       | 5005-H19                                |
| Alton         | 48 690 cmil - 7    | 6201-T81                                |
| Butte         | 312 800 cmil - 19  | 6201-T81                                |
| Greely        | 927 200 cmil - 37  | 6201-T81                                |
| Swan          | AWG 4 - 6/1        | ACSR-Class A Core                       |
| Sparrow/GB    | AWG 2 - 6/1        | ACSR-Class B Core                       |
| Waxwing/GC    | 266.8 kcmil - 18/1 | ACSR-Class C Core                       |
| Junco/AZ      | 266.8 kcmil - 30/7 | ACSR-Aluminized Core                    |
| Sparrow/Cpt   | AWG 2 - 6/1        | ACSR-Compact Strand                     |
| Swan/AZ/Cpt   | AWG 4 - 6/1        | ACSR-Aluminized Core,<br>Compact Strand |



## Aluminum Association Code Words

**Table 1: Bare 1350 Conductors**

| CODE WORD     | SIZE<br>AWG or cmil | STRANDS |
|---------------|---------------------|---------|
| Passionflower | 6                   | Solid   |
| Peachbell     | 6                   | 7       |
| Pom Pom       | 4                   | Solid   |
| Rose          | 4                   | 7       |
| Lily          | 3                   | 7       |
| Begonia       | 2                   | Solid   |
| Iris          | 2                   | 7       |
| Pansy         | 1                   | 7       |
| Wallflower    | 1                   | 19      |
| Thistle       | 1/0                 | Solid   |
| Poppy         | 1/0                 | 7       |
| Geranium      | 1/0                 | 19      |
| Aster         | 2/0                 | 7       |
| Buttercup     | 2/0                 | 19      |
| Phlox         | 3/0                 | 7       |
| Primrose      | 3/0                 | 19      |
| Oxlip         | 4/0                 | 7       |
| Sunflower     | 4/0                 | 19      |
| Sneezewort    | 250 000             | 7       |
| Valerian      | 250 000             | 19      |
| Dandelion     | 250 000             | 37      |
| Daisy         | 266 800             | 7       |
| Laurel        | 266 800             | 19      |
| Foxglove      | 266 800             | 37      |
| Peony         | 300 000             | 19      |
| Agave         | 300 000             | 37      |
| Tulip         | 336 400             | 19      |
| Hollyhock     | 336 400             | 37      |
| Daffodil      | 350 000             | 19      |
| Gardenia      | 350 000             | 37      |
| Canna         | 397 500             | 19      |
| Four-o'clock  | 400 000             | 19      |
| Xerophyte     | 400 000             | 37      |
| Goldentuft    | 450 000             | 19      |
| Yarrow        | 450 000             | 37      |
| Cosmos        | 477 000             | 19      |
| Syringa       | 477 000             | 37      |
| Zinnia        | 500 000             | 19      |
| Hyacinth      | 500 000             | 37      |
| Gazania       | 550 000             | 37      |
| Dahlia        | 556 500             | 19      |
| Mistletoe     | 556 500             | 37      |
| Meadowsweet   | 600 000             | 37      |
| Lotus         | 600 000             | 61      |

\*Used in Canada for different conductor.

| CODE WORD  | SIZE<br>AWG or cmil | STRANDS |
|------------|---------------------|---------|
| Amaryllis  | 636 000             | 61      |
| Orchid     | 636 000             | 37      |
| Heuchera   | 650 000             | 37      |
| Ice Plant  | 650 000             | 61      |
| Verbena    | 700 000             | 37      |
| Flag       | 700 000             | 61      |
| Violet     | 715 500             | 37      |
| Nasturtium | 715 500             | 61      |
| Petunia    | 750 000             | 37      |
| Cattail    | 750 000             | 61      |
| Arbutus    | 795 000             | 37      |
| Lilac      | 795 000             | 61      |
| Fuchsia    | 800 000             | 37      |
| Heliotrope | 800 000             | 61      |
| Anemone    | 874 500             | 37      |
| Crocus     | 874 500             | 61      |
| Cockscomb  | 900 000             | 37      |
| Snapdragon | 900 000             | 61      |
| Magnolia   | 954 000             | 37      |
| Goldenrod  | 954 000             | 61      |
| Hawkweed   | 1 000 000           | 37      |
| Camellia   | 1 000 000           | 61      |
| Bluebell   | 1 033 500           | 37      |
| Larkspur   | 1 033 500           | 61      |
| Marigold   | 1 113 000           | 61      |
| Hawthorn   | 1 192 500           | 61      |
| Gentian    | 1 272 000           | 37      |
| Narcissus  | 1 272 000           | 61      |
| Columbine  | 1 351 500           | 61      |
| Carnation  | 1 431 000           | 61      |
| Gladiolus  | 1 510 500           | 61      |
| Coreopsis  | 1 590 000           | 61      |
| Dogwood*   | 1 590 000           | 91      |
| Tule       | 1 700 000           | 61      |
| Jessamine  | 1 750 000           | 61      |
| Cinneraria | 1 750 000           | 91      |
| Jewelweed  | 2 000 000           | 61      |
| Cowslip    | 2 000 000           | 91      |
| Sagebrush  | 2 250 000           | 91      |
| Pigweed    | 2 300 000           | 61      |
| Toadflax   | 2 500 000           | 61      |
| Lupine     | 2 500 000           | 91      |
| Bitterroot | 2 750 000           | 91      |
| Trillium   | 3 000 000           | 127     |
| Bluebonnet | 3 500 000           | 127     |
| Nightshade | 4 327 000           | 127     |

## Aluminum Association Code Words

**Table 2: Bare 1350 Conductors; Shaped wire concentric lay compact conductors AAC/TW in area equal to standard AAC sizes**

| CODE WORD      | SIZE<br>AWG or cmil | STRANDS |
|----------------|---------------------|---------|
| Tulip/TW       | 336 400             | 17      |
| Canna/TW       | 397 500             | 17      |
| Cosmos/TW      | 477 000             | 17      |
| Zinnia/TW      | 500 000             | 17      |
| Mistletoe/TW   | 556 500             | 17      |
| Meadowsweet/TW | 600 000             | 17      |
| Orchid/TW      | 636 000             | 17      |
| Verbena/TW     | 700 000             | 17      |
| Nasturtium/TW  | 750 000             | 17      |
| Arbutus/TW     | 795 000             | 17      |
| Cockscomb/TW   | 900 000             | 17      |
| Magnolia/TW    | 954 000             | 31      |
| Hawkweed/TW    | 1 000 000           | 31      |
| Bluebell/TW    | 1 033 500           | 31      |
| Marigold/TW    | 1 113 000           | 31      |
| Hawthorn/TW    | 1 192 500           | 31      |
| Narcissus/TW   | 1 272 000           | 31      |
| Columbine/TW   | 1 351 500           | 31      |
| Carnation/TW   | 1 431 000           | 31      |
| Coreopsis/TW   | 1 590 000           | 49      |
| Jessamine/TW   | 1 750 000           | 49      |
| Cowslip/TW     | 2 000 000           | 49      |
| Lupine/TW      | 2 500 000           | 71      |
| Trillium/TW    | 3 000 000           | 71      |

## Aluminum Association Code Words

**Table 3: Bare 1350 Conductors; Shaped wire concentric lay compact conductors AAC/TW - in fixed diameter increments**

| CODE WORD    | SIZE<br>AWG or cmil | STRANDS |
|--------------|---------------------|---------|
| Logan/TW     | 322 500             | 17      |
| Wheeler/TW   | 449 400             | 17      |
| Robson/TW    | 595 800             | 17      |
| McKiley/TW   | 761 500             | 17      |
| Rainier/TW   | 918 800             | 31      |
| Helens/TW    | 1 123 100           | 31      |
| Mazama/TW *  | 1 346 800           | 31      |
| Hood/TW      | 1 583 200           | 34      |
| Whitney/TW   | 1 812 700           | 49      |
| Powell/TW    | 2 093 600           | 49      |
| Jefferson/TW | 2 388 100           | 52      |
| Shasta/TW    | 2 667 200           | 71      |
| Adams/TW     | 3 006 200           | 71      |

\* previously Mazama/TW was known as Baker/TW

## Aluminum Association Code Words

**Table 4: Bare 5005 Alloy Conductors**

| CODE WORD | SIZE<br>AWG or cmil | STRANDS | ACSR OF EQUAL DIAMETER |           |
|-----------|---------------------|---------|------------------------|-----------|
|           |                     |         | AWG or cmil            | STRANDING |
| Jibe      | 6                   | Solid   | —                      | —         |
| Jupe      | 30 580              | Solid   | —                      | —         |
| Kazoo     | 30 580              | 7       | 6                      | 6/1       |
| Jura      | 4                   | Solid   | 6                      | —         |
| Juve      | 48 690              | Solid   | —                      | —         |
| Kaki      | 48 690              | 7       | 4                      | 6/1       |
| Keef      | 61 460              | 7       | 3                      | 6/1       |
| Kench     | 77 470              | 7       | 2                      | 6/1       |
| Kilo      | 97 630              | 7       | 1                      | 6/1       |
| Kyte      | 97 630              | 19      |                        |           |
| Kibe      | 123 300             | 7       | 1/0                    | 6/1       |
| Kilt      | 123 300             | 19      |                        |           |
| Kayak     | 155 400             | 7       | 2/0                    | 6/1       |
| Kirn      | 155 400             | 19      |                        |           |
| Kopeck    | 195 700             | 7       | 3/0                    | 6/1       |
| Kipper    | 195 700             | 19      |                        |           |
| Kittle    | 246 900             | 7       |                        |           |
| Kith      | 246 900             | 19      | 4/0                    |           |
| Ratch     | 281 400             | 19      | 266 800                | 18/1      |
| Ramie     | 312 800             | 19      | 266 800                | 26/7      |
| Sabot     | 312 800             | 37      |                        |           |
| Scamp     | 351 400             | 37      | 300 000                | 27/7      |
| Radar     | 355 100             | 19      | 336 400                | 18/1      |
| Radian    | 394 500             | 19      | 336 400                | 26/7      |
| Scud      | 394 500             | 37      |                        |           |
| Rede      | 419 600             | 19      | 397 500                | 18/1      |
| Ragout    | 465 400             | 19      | 397 500                | 26/7      |
| Sepal     | 465 400             | 37      |                        |           |
| Rex       | 503 600             | 19      | 477 000                | 18/1      |
| Remex     | 559 500             | 19      | 477 000                | 26/7      |
| Sine      | 559 500             | 37      |                        |           |
| Ruble*    | 587 200             | 19      | 556 500                | 18/1      |
| Rune      | 652 400             | 19      | 556 500                | 26/7      |
| Stet      | 652 400             | 37      |                        |           |
| Sural     | 704 600             | 37      | 605 000                | 26/7      |
| Spar      | 740 800             | 37      | 636 000                | 26/7      |
| Sora      | 833 600             | 37      | 715 500                | 26/7      |
| Solar     | 927 200             | 37      | 795 000                | 26/7      |

\*Used also (1) No. 4 - 7 Strand Duplex with Copper-Copperweld Neutral, and (2) Obsolete Neoprene and 2-Shot Products.

## Aluminum Association Code Words

**Table 4: Bare 5005 Alloy Conductors (continued)**

| CODE WORD | SIZE<br>AWG or cmil | STRANDS |
|-----------|---------------------|---------|
| Saker     | 1 000 000           | 37      |
| Septa     | 1 077 382           | 37      |
| Title     | 1 077 382           | 61      |
| Strut     | 1 092 330           | 37      |
| Totem     | 1 092 330           | 61      |
| Spate     | 1 100 000           | 37      |
|           |                     |         |
| Spica     | 1 111 000           | 37      |
| Stipe     | 1 193 890           | 37      |
| Tote      | 1 193 890           | 61      |
| Stoma     | 1 200 000           | 37      |
| Tetro     | 1 200 000           | 61      |
| Stover    | 1 250 000           | 37      |
|           |                     |         |
| Taker     | 1 250 000           | 61      |
| Strafe    | 1 272 000           | 37      |
| Taluk     | 1 272 000           | 61      |
| Taper     | 1 300 000           | 61      |
| Tasset    | 1 400 000           | 61      |
| Tenet     | 1 500 000           | 61      |
| Turret    | 1 600 000           | 61      |
| Tincal    | 1 700 000           | 61      |
| Tola      | 1 750 000           | 61      |
| Treble    | 1 800 000           | 61      |
| Trigon    | 1 900 000           | 61      |
| Tripod    | 1 926 000           | 61      |
|           |                     |         |
| Trape     | 2 000 000           | 61      |
| Tiller    | 2 049 500           | 61      |
| Vatic     | 2 300 000           | 91      |
| Vellum    | 2 500 000           | 91      |
| Verso     | 3 000 000           | 91      |
| Wafer     | 3 500 000           | 127     |
|           |                     |         |
| Wahoo     | 4 000 000           | 127     |
| Weber     | 4 500 000           | 127     |
| Welkin    | 5 000 000           | 127     |

## Aluminum Association Code Words

**Table 5: Bare 6201 Alloy Conductors**

| CODE WORD    | SIZE<br>AWG or cmil | STRANDS | ACSR OF EQUAL DIAMETER |           |
|--------------|---------------------|---------|------------------------|-----------|
|              |                     |         | AWG or cmil            | STRANDING |
| Abilene      | 19 290              | 7       | 8                      | 6/1       |
| Akron        | 30 580              | 7       | 6                      | 6/1       |
| Athens       | 38 640              | 7       | 5                      | 6/1       |
| Alton        | 48 690              | 7       | 4                      | 6/1       |
| Austin       | 61 460              | 7       | 3                      | 6/1       |
| Ames         | 77 470              | 7       | 2                      | 6/1       |
| Astoria      | 97 630              | 7       | 1                      | 6/1       |
| Azusa        | 123 300             | 7       | 1/0                    | 6/1       |
| Annapolis    | 123 300             | 19      | 1/0                    | 6/1       |
| Anaheim      | 155 400             | 7       | 2/0                    | 6/1       |
| Augusta      | 155 400             | 19      | 2/0                    | 6/1       |
| Amherst      | 195 700             | 7       | 3/0                    | 6/1       |
| Aurora       | 195 700             | 19      | 3/0                    | 6/1       |
|              |                     |         |                        |           |
| Alliance     | 246 900             | 7       | 4/0                    | 6/1       |
| Amarillo     | 246 900             | 19      | 4/0                    | 6/1       |
| Butte        | 312 800             | 19      | 266 800                | 26/7      |
| Fayetteville | 355 100             | 19      | 366 400                | 18/1      |
| Canton       | 394 500             | 19      | 366 400                | 26/7      |
| Cairo        | 465 400             | 19      | 397 500                | 26/7      |
| Darien       | 559 500             | 19      | 477 000                | 26/7      |
|              |                     |         |                        |           |
| Elgin        | 652 400             | 19      | 556 500                | 26/7      |
| Flint        | 740 800             | 37      | 636 000                | 26/7      |
| Greeley      | 927 200             | 37      | 795 000                | 26/7      |

## Aluminum Association Code Words

**Table 6: Bare ACSR (Aluminum Conductor, Steel Reinforced)**

| CODE WORD   | SIZE<br>AWG or cmil | STRANDS<br>AL/STEEL | CODE WORD   | SIZE<br>AWG or cmil | STRANDS<br>AL/STEEL |
|-------------|---------------------|---------------------|-------------|---------------------|---------------------|
| Wren        | 8                   | 6/1                 | Longspur    | 397 500             | 45/7                |
| Warbler     | 7                   | 6/1                 | Pintail     | 419 000             | 30/7                |
| Turkey      | 6                   | 6/1                 | Pelican     | 477 000             | 18/1                |
| Thrush      | 5                   | 6/1                 | Tailorbird  | 477 000             | 20/7                |
| Swan        | 4                   | 6/1                 | Toucan      | 477 000             | 22/7                |
| Swanate     | 4                   | 7/1                 | Flicker     | 477 000             | 24/7                |
| Swallow     | 3                   | 6/1                 | Hawk        | 477 000             | 26/7                |
| Sparrow     | 2                   | 6/1                 | Hen         | 477 000             | 30/7                |
| Sparate     | 2                   | 7/1                 | Kestrel     | 477 000             | 42/7                |
| Robin       | 1                   | 6/1                 | Jackdaw     | 477 000             | 45/7                |
| Raven       | 1/0                 | 6/1                 | Heron       | 500 000             | 30/7                |
| Quail       | 2/0                 | 6/1                 | Nightingale | 517 000             | 20/7                |
| Bobwhite    | 2/0                 | 7/1                 | Osprey      | 556 500             | 18/1                |
| Pigeon      | 3/0                 | 6/1                 | Tody        | 556 500             | 20/7                |
| Vulture     | 4/0                 | 5/1                 | Sapsucker   | 556 500             | 22/7                |
| Penguin     | 4/0                 | 6/1                 | Parakeet    | 556 500             | 24/7                |
| Barbet      | 4/0                 | 18/1                | Dove        | 556 500             | 26/7                |
| Jaeger      | 228 200             | 18/1                | Eagle       | 556 500             | 30/7                |
| Owl         | 266 800             | 6/7                 | Blackbird   | 556 500             | 42/7                |
| Waxwing     | 266 800             | 18/1                | Sunbird     | 556 500             | 45/7                |
| Spoonbill   | 266 800             | 22/7                | Peacock     | 605 000             | 24/7                |
| Scaup       | 266 800             | 24/7                | Squab       | 605 000             | 26/7                |
| Titmouse    | 266 800             | 42/7                | Wood Duck   | 605 000             | 30/7                |
| Eider       | 266 800             | 45/7                | Teal        | 605 000             | 30/19               |
| Partridge   | 266 800             | 26/7                | Sandpiper   | 605 000             | 45/7                |
| Junco       | 266 800             | 30/7                | Duck        | 605 000             | 54/7                |
| Rhea        | 286 200             | 18/19               | Kingbird    | 636 000             | 18/1                |
| Phoebe      | 300 000             | 18/1                | Turacos     | 636 000             | 20/7                |
| Gadwall     | 300 000             | 24/7                | Goldfinch   | 636 000             | 22/7                |
| Ostrich     | 300 000             | 26/7                | Rook        | 636 000             | 24/7                |
| Piper       | 300 000             | 30/7                | Grosbeak    | 636 000             | 26/7                |
| Merlin      | 336 400             | 18/1                | Scoter      | 636 000             | 30/7                |
| Trogon      | 336 400             | 20/7                | Egret       | 636 000             | 30/19               |
| Woodcock    | 336 400             | 22/7                | Swift       | 636 000             | 36/1                |
| Widgeon     | 336 400             | 24/7                | Pipit       | 636 000             | 42/7                |
| Linnet      | 336 400             | 26/7                | Killdeer    | 636 000             | 45/7                |
| Cowbird     | 336 400             | 42/7                | Goose       | 636 000             | 54/7                |
| Hummingbird | 336 400             | 45/7                | Flamingo    | 666 600             | 24/7                |
| Oriole      | 336 400             | 30/7                | Gannet      | 666 600             | 26/7                |
| Chickadee   | 397 500             | 18/1                | Crossbill   | 666 600             | 45/7                |
| Ptarmigan   | 397 500             | 20/7                | Gull        | 666 600             | 54/7                |
| Stork       | 397 500             | 22/7                | Stilt       | 715 500             | 24/7                |
| Brant       | 397 500             | 24/7                | Starling    | 715 500             | 26/7                |
| Ibis        | 397 500             | 26/7                | Buteo       | 715 500             | 30/7                |
| Lark        | 397 500             | 30/7                | Redwing     | 715 500             | 30/19               |
| Erne        | 397 500             | 42/7                |             |                     |                     |

Aluminum Association Code Words

**Table 6: Bare ACSR (Aluminum Conductor, Steel Reinforced) (continued)**

|            |           |       |             |           |          |
|------------|-----------|-------|-------------|-----------|----------|
| Grebe      | 715 500   | 45/7  | Scissortail | 1 272 000 | 42/7     |
| Crow       | 715 500   | 54/7  | Bittern     | 1 272 000 | 45/7     |
| Turbit     | 795 000   | 20/7  | Diver       | 1 272 000 | 48/7     |
| Puffin     | 795 000   | 22/7  | Pheasant    | 1 272 000 | 54/19    |
| Cuckoo     | 795 000   | 24/7  | Frigate     | 1 351 500 | 22/7     |
| Drake      | 795 000   | 26/7  | Ringdove    | 1 351 500 | 42/7     |
| Skimmer    | 795 000   | 30/7  | Dipper      | 1 351 500 | 45/7     |
| Mallard    | 795 000   | 30/19 | Martin      | 1 351 500 | 54/19    |
| Coot       | 795 000   | 36/1  | Popinjay    | 1 431 500 | 42/7     |
| Macaw      | 795 000   | 42/7  | Bobolink    | 1 431 000 | 45/7     |
| Tern       | 795 000   | 45/7  | Wagtail     | 1 431 000 | 48/7     |
| Condor     | 795 000   | 54/7  | Plover      | 1 431 000 | 54/19    |
| Willet     | 874 500   | 45/7  | Nuthatch    | 1 510 500 | 45/7     |
| Crane      | 874 500   | 54/7  | Parrot      | 1 510 500 | 54/19    |
| Redstart   | 900 000   | 24/7  | Ratite      | 1 590 000 | 42/7     |
| Turnstone  | 900 000   | 20/7  | Lapwing     | 1 590 000 | 45/7     |
| Baldpate   | 900 000   | 30/7  | Hornbill    | 1 590 000 | 48/7     |
| Ruddy      | 900 000   | 45/7  | Falcon      | 1 590 000 | 54/19    |
| Canary     | 900 000   | 54/7  | Smew        | 1 780 000 | 76/19    |
| Corncrake  | 954 000   | 20/7  | Chukar      | 1 780 000 | 84/19    |
| Merganser  | 954 000   | 30/7  | Woodpecker  | 1 843 000 | 72/7     |
| Catbird    | 954 000   | 36/1  | Whitewing   | 1 852 000 | 51/12/7* |
| Redbird    | 954 000   | 24/7  | Seahawk     | 1 869 000 | 68/7     |
| Phoenix    | 954 000   | 42/7  | Mynah       | 2 000 000 | 84/19    |
| Rail       | 954 000   | 45/7  | Mockingbird | 2 034 500 | 72/7     |
| Canvasback | 954 000   | 30/19 | Roadrunner  | 2 057 000 | 76/19    |
| Towhee     | 954 000   | 48/7  | Dodo        | 2 129 000 | 84/19    |
| Cardinal   | 954 000   | 54/7  | Cockatoo    | 2 156 000 | 76/19    |
| Vireo      | 1 027 400 | 48/7  | Bluebird    | 2 156 000 | 84/19    |
| Tanager    | 1 033 500 | 36/1  | Kiwi        | 2 167 000 | 72/7     |
| Snowbird   | 1 033 500 | 42/7  | Cockatiel   | 2 300 000 | 84/19    |
| Ortolan    | 1 033 500 | 45/7  | Thrasher    | 2 312 000 | 76/19    |
| Whooper    | 1 033 500 | 48/7  | Kingfisher  | 2 385 000 | 72/7     |
| Curlew     | 1 033 500 | 54/7  | Joree       | 2 515 000 | 76/19    |
| Avocet     | 1 113 000 | 42/7  | Kookaburra  | 2 829 800 | 72/7     |
| Bluejay    | 1 113 000 | 45/7  |             |           |          |
| Bullfinch  | 1 113 000 | 48/7  |             |           |          |
| Finch      | 1 113 000 | 54/19 |             |           |          |
| Oxbird     | 1 192 500 | 42/7  |             |           |          |
| Bunting    | 1 192 500 | 45/7  |             |           |          |
| Cormorant  | 1 192 500 | 48/7  |             |           |          |
| Grackle    | 1 192 500 | 54/19 |             |           |          |
| Skylark    | 1 272 000 | 36/1  |             |           |          |



## Aluminum Association Code Words

**Table 6: Bare ACSR (Aluminum Conductor, Steel Reinforced) (continued)**

| CODE WORD                 | SIZE<br>AWG or cmil | STRANDS<br>AL/STEEL |
|---------------------------|---------------------|---------------------|
| <b>HIGH STRENGTH ACSR</b> |                     |                     |
| Bantam                    | 13 125              | 3/4                 |
| Magpie                    | 20 870              | 3/4                 |
| Shrike                    | 33 185              | 3/4                 |
| Snipe                     | 52 770              | 3/4                 |
| Albatross                 | 54 950              | 7/1                 |
| Shoebill                  | 57 500              | 3/4                 |
| Loon                      | 66 540              | 3/4                 |
| Grouse                    | 80 000              | 8/1                 |
| Petrel                    | 101 800             | 12/7                |
| Minorca                   | 110 800             | 12/7                |
| Leghorn                   | 134 600             | 12/7                |
| Guinea                    | 159 000             | 12/7                |
| Dotterel                  | 176 900             | 12/7                |
| Dorking                   | 190 800             | 12/7                |
| Auk                       | 203 000             | 8/7                 |
| Brahma                    | 203 200             | 16/19               |
| Cochin                    | 211 300             | 12/7                |
| Rhea                      | 286 200             | 18/19               |

\*Includes 1350 Strands of two different diameters.

## Aluminum Association Code Words

**Table 7: Shaped Wire Concentric-Lay Compact Aluminum Conductor Steel Reinforced (ACSR/TW) - Area Equal to Standard ACSR Sizes**

| CODE WORD      | SIZE<br>AWG or<br>cmil | Strands<br>Al/Steel | SIZE & STRANDING<br>of ACSR with EQUAL AREA |                  |
|----------------|------------------------|---------------------|---|------------------|
|                |                        |                     | cmil  | Strands Al/Steel |
| Merlin/TW      | 336 400                | 14/1                | 336 300                                     | 18/1             |
| Flicker/TW     | 477 000                | 18/7                | 477 000                                     | 24/7             |
| Hawk/TW        | 477 000                | 18/7                | 477 000                                     | 26/7             |
| Parakeet/TW    | 556 500                | 18/7                | 556 500                                     | 24/7             |
| Dove/TW        | 556 500                | 20/7                | 556 500                                     | 26/7             |
| Swift/TW       | 636 000                | 27/1                | 636 000                                     | 36/1             |
| Rook/TW        | 636 000                | 19/7                | 636 000                                     | 24/7             |
| Grosbeak/TW    | 636 000                | 20/7                | 636 000                                     | 26/7             |
| Tern/TW        | 795 000                | 17/7                | 795 000                                     | 45/7             |
| Puffin/TW      | 795 000                | 18/7                | 795 000                                     | 22/7             |
| Condor/TW      | 795 000                | 20/7                | 795 000                                     | 54/7             |
| Drake/TW       | 795 000                | 20/7                | 795 000                                     | 26/7             |
| Canary/TW      | 900 000                | 18/7                | 900 000                                     | 45/7             |
| Phoenix/TW     | 954 000                | 30/7                | 954 000                                     | 42/7             |
| Rail/TW        | 954 000                | 32/7                | 954 000                                     | 45/7             |
| Cardinal/TW    | 954 000                | 20/7                | 954 000                                     | 54/7             |
| Snowbird/TW    | 1 033 500              | 30/7                | 1 033 500                                   | 42/7             |
| Ortolan/TW     | 1 033 500              | 32/7                | 1 033 500                                   | 45/7             |
| Curlew/TW      | 1 033 500              | 22/7                | 1 033 500                                   | 54/7             |
| Avocet/TW      | 1 113 000              | 30/7                | 1 113 000                                   | 42/7             |
| Bluejay/TW     | 1 113 000              | 33/7                | 1 113 000                                   | 45/7             |
| Finch/TW       | 1 113 000              | 38/19               | 1 113 000                                   | 54/19            |
| Oxbird/TW      | 1 192 500              | 30/7                | 1 192 500                                   | 42/7             |
| Bunting/TW     | 1 192 500              | 33/7                | 1 192 500                                   | 45/7             |
| Grackle/TW     | 1 192 500              | 38/19               | 1 192 500                                   | 54/19            |
| Scissortail/TW | 1 272 000              | 30/7                | 1 272 000                                   | 42/7             |
| Bittern/TW     | 1 272 000              | 35/7                | 1 272 000                                   | 45/7             |
| Pheasant/TW    | 1 272 000              | 39/19               | 1 272 000                                   | 54/19            |
| Dipper/TW      | 1 351 500              | 35/7                | 1 351 500                                   | 45/7             |
| Martin/TW      | 1 351 500              | 13/39               | 1 351 500                                   | 54/19            |
| Bobolink/TW    | 1 431 000              | 36/7                | 1 431 000                                   | 45/7             |
| Plover/TW      | 1 431 000              | 37/19               | 1 431 000                                   | 54/19            |
| Lapwing/TW     | 1 590 000              | 36/7                | 1 590 000                                   | 45/7             |
| Falcon/TW      | 1 590 000              | 42/19               | 1 590 000                                   | 54/19            |
| Chukar/TW      | 1 780 000              | 37/19               | 1 780 000                                   | 84/19            |
| Bluebird/TW    | 2 156 000              | 64/19               | 2 156 000                                   | 84/19            |

Aluminum Association Code Words

**Table 8: Bare ACSR Concentric-Lay Compact Aluminum Conductors Steel Reinforced (ACSR/TW) - Sized To Have Diameters Equal To Standard ACSR Conductors**

| CODE WORD      | SIZE<br>AWG or<br>cmil | STRANDS<br>AL/STEEL | SIZE &<br>STRANDING of<br>ACSR with<br>EQUAL DIAMETER |           |
|----------------|------------------------|---------------------|---|-----------|
|                |                        |                     | cmil  | stranding |
| Monongahela/TW | 405 100                | 14 / 1              | 336 400   | 18 / 1    |
| Mohawk/TW      | 571 700                | 18 / 7              | 477 000   | 24 / 7    |
| Calumet/TW     | 565 300                | 18 / 7              | 477 000   | 26 / 7    |
| Mystic/TW      | 666 600                | 20 / 7              | 556 500   | 24 / 7    |
| Owego/TW       | 664 800                | 20 / 7              | 556 500   | 26 / 7    |
| Nechako/TW     | 768 900                | 27 / 1              | 636 000   | 36 / 1    |
| Maumee/TW      | 768 200                | 20 / 7              | 636 000   | 24 / 7    |
| Wabash/TW      | 762 800                | 20 / 7              | 636 000   | 26 / 7    |
| Kettle/TW      | 957 200                | 32 / 7              | 795 000   | 45 / 7    |
| Fraser/TW      | 946 700                | 35 / 7              | 795 000   | 22 / 7    |
| Columbia/TW    | 966 200                | 21 / 7              | 795 000   | 54 / 7    |
| Suwannee/TW    | 959 600                | 22 / 7              | 795 000   | 26 / 7    |
| Cheyenne/TW    | 1 168 100              | 30 / 7              | 954 000   | 42 / 7    |
| Genesee/TW     | 1 158 000              | 33 / 7              | 954 000   | 45 / 7    |
| Hudson/TW      | 1 158 400              | 25 / 7              | 954 000   | 54 / 7    |
| Catawba/TW     | 1 272 000              | 30 / 7              | 1033 500  | 42 / 7    |
| Nelson/TW      | 1 257 100              | 35 / 7              | 1033 500  | 45 / 7    |
| Yukon/TW       | 1 233 600              | 38 / 19             | 1033 500  | 54 / 7    |
| Truckee/TW     | 1 372 500              | 30 / 7              | 1113 000  | 42 / 7    |
| Mackenzie/TW   | 1 359 700              | 36 / 7              | 1113 000  | 45 / 7    |
| Thames/TW      | 1 334 600              | 39 / 19             | 1113 000  | 54 / 19   |
| St. Croix/TW   | 1 467 800              | 33 / 7              | 1192 500  | 42 / 7    |
| Miramichi/TW   | 1 455 300              | 36 / 7              | 1192 500  | 45 / 7    |
| Merrimack/TW   | 1 433 600              | 39 / 19             | 1192 500  | 54 / 19   |
| Platte/TW      | 1 569 000              | 33 / 7              | 1272 000  | 42 / 7    |
| Potomac/TW     | 1 557 400              | 36 / 7              | 1272 000  | 45 / 7    |
| Rio Grande/TW  | 1 533 300              | 39 / 19             | 1272 000  | 54 / 1    |
| Schuykill/TW   | 1 657 400              | 36 / 7              | 1351 500  | 45 / 7    |
| Peos.TW        | 1 622 000              | 39 / 19             | 1351 500  | 54 / 19   |
| Pee Dee/TW     | 1 758 600              | 37 / 7              | 1431 000  | 45 / 7    |
| James/TW       | 1 730 600              | 34 / 19             | 1431 000  | 54 / 19   |
| Athabasca/TW   | 1 949 600              | 42 / 7              | 1590 000  | 45 / 7    |
| Cumberland/TW  | 1 926 900              | 42 / 19             | 1590 000  | 54 / 19   |
| Powder/TW      | 2 163 800              | 64 / 19             | 1780 000  | 84 / 19   |
| Santee/TW      | 2 627 300              | 64 / 19             | 2156 000  | 84 / 19   |

## Aluminum Association Code Words

### Covered Conductors: Tables 9 - 12

- A. Implied Notations Omitted from Suffix:
1. Type of Conductor
  2. Type of Covering-ASTM D1248 Type I Low Density Class C Black Polyethylene
  3. Thickness of Covering
  4. H19 or T81 Temper Concentric Stranded or Solid Conductor
  5. ACSR-Class "A" Galvanized Core Wire
  6. Where applicable, manufactured and tested in accordance with ICEA S70-547 Standard.
- B. Suffix Notations used to Designate Other Than Implied:
- HD - ASTM D1248 Type III High Density
  - XLP - Cross-linked Polyethylene
  - GRAY, etc. - To Denote Color Other than Black

### EXAMPLES

| CODE WORD     | SIZE<br>STRANDING | DESCRIPTION   |
|---------------|-------------------|---|
| Cherry        | AWG 2 - 1         | Solid 1350 H19<br>Temper .045"<br>Polyethylene              |
| Cherry/H26    | AWG 2 - 1         | Solid 1350 H26<br>Temper .045"<br>Polyethylene              |
| Anona         | 336.4 kcmil - 19  | 1350 H19 Temper<br>.060" Polyethylene                       |
| Crabapple     | 336.4 kcmil - 19  | 1350 H19 Temper<br>.080" Polyethylene                       |
| Cherry/HD     | AWG 2 - 1         | Solid 1350 H19<br>Temper .045" High<br>Density Polyethylene |
| Cherry/H26/HD | AWG 2 - 1         | Solid 1350 H26<br>Temper .045" High<br>Density Polyethylene |
| Cherry / XLP  | AWG 2 - 1         | Solid 1350 H19<br>Temper .045" Cross<br>Linked Polyethylene |

## Aluminum Association Code Words

**Table 9: Covered 1350 Conductors**

| CODE WORD                   | SIZE<br>AWG or cmil | STRANDS | COVERING<br>THICKNESS IN. |
|-----------------------------|---------------------|---------|---------------------------|
| <b>POLYETHYLENE COVERED</b> |                     |         |                           |
| Prune                       | 10                  | Solid   | .030                      |
| Cumquat                     | 8                   | Solid   | .030                      |
| Apple                       | 6                   | Solid   | .030                      |
| Plum                        | 6                   | 7       | .030                      |
| Pear                        | 4                   | Solid   | .030                      |
| Apricot                     | 4                   | 7       | .030                      |
| Cherry                      | 2                   | Solid   | .045                      |
| Peach                       | 2                   | 7       | .045                      |
| Nectarine                   | 1                   | 7       | .045                      |
| Quince                      | 1/0                 | 7       | .060                      |
| Haw**                       | 1/0                 | 19      | .060                      |
| Orange                      | 2/0                 | 7       | .060                      |
| Ironwood**                  | 2/0                 | 19      | .060                      |
| Fig*                        | 3/0                 | 7       | .060                      |
| Lemon                       | 3/0                 | 19      | .060                      |
| Olive                       | 4/0                 | 7       | .060                      |
| Pomegranate                 | 4/0                 | 19      | .060                      |
| Sassafras                   | 250 000             | 19      | .060                      |
| Catalpa                     | 250 000             | 19      | .080                      |
| Mulberry*                   | 266 800             | 19      | .060                      |
| Silverbelt                  | 266 800             | 19      | .080                      |
| Basswood                    | 300 000             | 19      | .060                      |
| Sycamore*                   | 300 000             | 19      | .080                      |
| Annona                      | 336 400             | 19      | .060                      |
| Crabapple                   | 336 400             | 19      | .080                      |
| Chinquapin                  | 350 000             | 19      | .060                      |
| Ginkgo                      | 350 000             | 19      | .080                      |
| Molles                      | 397 500             | 19      | .080                      |
| Ash*                        | 400 000             | 19      | .080                      |
| Sumac                       | 450 000             | 37      | .080                      |
| Citron                      | 477 000             | 19      | .080                      |
| Huckleberry                 | 477 000             | 37      | .080                      |
| Tupelo                      | 500 000             | 37      | .080                      |
| Paw Paw                     | 556 500             | 37      | .080                      |
| Tangerine                   | 636 000             | 37      | .095                      |
| Breadfruit                  | 636 000             | 61      | .095                      |
| Banana                      | 795 000             | 37      | .095                      |
| Persimmon                   | 795 000             | 61      | .095                      |
| Grapefruit                  | 1,033 000           | 61      | .095                      |
| Mango                       | 1,590 000           | 61      | .110                      |

\* Used in Great Britain for different conductor.

\*\*Used in Canada for different conductor.

## Aluminum Association Code Words

### Table 10: Covered 5005 Alloy Conductors

| CODE WORD                   | SIZE AWG or cmil<br>1350 EQ. | ACTUAL<br>cmil area | STRANDS | COVERING<br>THICKNESS IN. |
|-----------------------------|------------------------------|---------------------|---------|---------------------------|
| <b>POLYETHYLENE COVERED</b> |                              |                     |         |                           |
| Kaki                        | 4                            | 44 690              | 7       | .030                      |
| Kench                       | 2                            | 77 470              | 7       | .045                      |
| Kibe                        | 1/0                          | 123 300             | 7       | .060                      |
| Kayak                       | 2/0                          | 155 400             | 7       | .060                      |
| Kopeck                      | 3/0                          | 195 700             | 7       | .060                      |
| Kittle                      | 4/0                          | 246 900             | 7       | .060                      |

### Table 11: Covered 6201 Alloy Conductors

| CODE WORD                   | SIZE AWG or cmil<br>1350 EQ. | ACTUAL<br>cmil area | STRANDS | COVERING<br>THICKNESS IN. |
|-----------------------------|------------------------------|---------------------|---------|---------------------------|
| <b>POLYETHYLENE COVERED</b> |                              |                     |         |                           |
| Birch                       | 6                            | 33 580              | Solid   | .030                      |
| Maple                       | 6                            | 30 580              | 7       | .030                      |
| Poplar*                     | 4                            | 48 690              | Solid   | .030                      |
| Hornbeam**                  | 6                            | 48 690              | 7       | .030                      |
| Elm*                        | 2                            | 77 470              | Solid   | .045                      |
| Linden                      | 2                            | 77 470              | 7       | .045                      |
| Corktree                    | 1                            | 97 630              | 7       | .045                      |
| Oilnut                      | 1/0                          | 123 300             | 7       | .060                      |
| Cockspur                    | 1/0                          | 123 300             | 19      | .060                      |
| Waterash                    | 2/0                          | 155 400             | 7       | .060                      |
| Coconut                     | 2/0                          | 155 400             | 19      | .060                      |
| Shellbark                   | 3/0                          | 195 700             | 7       | .060                      |
| Rattan                      | 3/0                          | 195 700             | 19      | .060                      |
| Planetree                   | 4/0                          | 246 900             | 7       | .060                      |
| Mangrove                    | 4/0                          | 246 900             | 19      | .060                      |

\* Used in Great Britain for different conductor.

\*\*Used in Canada for different conductor.

## Aluminum Association Code Words

**Table 12: Covered ACSR (Aluminum Conductor, Steel Reinforced)**

| CODE WORD                   | SIZE<br>AWG or cmil | STRANDS<br>AL/STEEL | COVERING<br>THICKNESS IN. |
|-----------------------------|---------------------|---------------------|---------------------------|
| <b>POLYETHYLENE COVERED</b> |                     |                     |                           |
| Walnut                      | 6                   | 6/1                 | .030                      |
| Acorn                       | 5                   | 6/1                 | .030                      |
| Butternut                   | 4                   | 6/1                 | .030                      |
| Hickory                     | 4                   | 7/1                 | .030                      |
| Hazelnut                    | 3                   | 6/1                 | .045                      |
| Pignut                      | 2                   | 6/1                 | .045                      |
| Beech                       | 2                   | 7/1                 | .045                      |
| Chestnut                    | 1                   | 6/1                 | .045                      |
| Almond*                     | 1/0                 | 6/1                 | .060                      |
| Pecan                       | 2/0                 | 6/1                 | .060                      |
| Cottonwood                  | 2/0                 | 6/1                 | .080                      |
| Filbert                     | 3/0                 | 6/1                 | .060                      |
| Chokeberry                  | 3/0                 | 6/1                 | .080                      |
| Buckeye                     | 4/0                 | 6/1                 | .060                      |
| Gumwood                     | 4/0                 | 6/1                 | .080                      |
| Hackberry                   | 266 800             | 18/1                | .060                      |
| Redbud                      | 266 800             | 18/1                | .080                      |
| Mockernut                   | 336 400             | 18/1                | .060                      |
| Aspen**                     | 336 400             | 18/1                | .080                      |

\* Used in Great Britain for different conductor.

\*\*Used in Canada for different conductor. (see table C4)

**TABLES 13 + 14 left blank intentionally**

## Aluminum Association Code Words

### Low-Voltage Secondary Conductors - Table 15

- A. Implied Notations Omitted From Suffix:
1. Type of Insulation - ASTM D1248 Type I Class C Black Polyethylene
  2. Thickness of Insulation
  3. 1350-H19 Concentric Stranded Conductor
  4. Manufactured to the applicable sections of ICEA S-76-474 and ICEA S-70-547
- B. Suffix Notations used to Designate Other than Implied:  
 Same as for Bare Conductors (Introduction to tables 1 - 8) plus,  
 HD - ASTM D1248 Type III High Density Polyethylene  
 XLP - Cross-Linked Polyethylene  
 GRAY, etc. - To Denote Color Other Than Black

### EXAMPLES

| CODE WORD | SIZE<br>STRANDING | DESCRIPTION  |
|-----------|-------------------|--|
| Tahoe     | AWG 2/0 - 7       | Low Voltage Polyethylene<br>0.060"                 |
| Tahoe/H26 | AWG 2/0 - 7       | H26 Temper 1350<br>Alloy Polyethylene<br>0.060"    |
| Tahoe     | AWG 2/0 - 7       | Low Voltage Cross-Linked<br>Polyethylene<br>0.060" |

**Table 15: 600V Low-Voltage Secondary Conductors**

| CODE WORD                            | SIZE AWG | STRANDS | INSULATION<br>THICKNESS (in) |
|--------------------------------------|----------|---------|------------------------------|
| <b>1350 - POLYETHYLENE INSULATED</b> |          |         |                              |
| Pontchartrain                        | 6        | Solid   | .045                         |
| St. Clair                            | 6        | 7       | .045                         |
| Pyramid                              | 4        | Solid   | .045                         |
| Ontario                              | 4        | 7       | .045                         |
| Mendota                              | 2        | 7       | .045                         |
| Sebago                               | 1/0      | 7       | .060                         |
| Seneoa                               | 1/0      | 19      | .060                         |
| Tahoe                                | 2/0      | 7       | .060                         |
| Winnebago                            | 2/0      | 19      | .060                         |
| Okeechobee                           | 3/0      | 7       | .060                         |
| Champlain                            | 3/0      | 19      | .060                         |
| Superior                             | 4/0      | 7       | .060                         |
| Hopatcong                            | 4/0      | 19      | .060                         |



## Aluminum Association Code Words

### Multiplex Conductors: Tables 16 - 49

#### (Neutral-Supported Secondary and Service Drop Cable, including RTS and Parallel Secondary and Service Drop Cable)

A. Implied Notations Omitted From Suffix:

1. Type of Construction of Complete Cable
2. Type of Phase Conductor Insulation - ASTM D1248 Type Class C Black Polyethylene
3. Thickness of Phase Conductor Insulator
4. H19 Temper 1350 Concentric Stranded or Solid Phase Conductor
5. Type of Neutral
6. Full or Reduced Neutral
7. Bare or Covered Neutral
8. Manufactured and tested in accordance with ICEA S76 - 474 Standard.
9. Insulation rating is 600V Phase to Phase.

B. Suffix Notations Used to Designate Other Than Implied:

Same as for Bare Conductors (Page 6) except-

- HD -           ASTM D1248 Type III High Density Polyethylene
- XLP-           Cross-Linked Polyethylene
- GRAY, etc. -   To Denote Color Other Than Black

### EXAMPLES

| CODE WORD     | SIZE<br>STRANDING                  | DESCRIPTION   |
|---------------|------------------------------------|---|
| Periwinkle    | AWG 4 - 7 1350<br>AWG 4 - 6/1 ACSR | Triplex-phase conductors 0.045" polyethylene; ACSR neutral                |
| Criollo/H26   | 1/0 - 19 1350<br>1/0 - 7 1350      | Quadruplex-phase conductors H26 temper, 0.060" polyethylene; 1350 neutral |
| Periwinkle    | AWG 4 - 1350<br>AWG 4 - 6/1 ACSR   | Triplex-phase conductors 0.045" cross-linked polyethylene; ACSR neutral   |
| Periwinkle/HD | AWG 4 - 7 1350<br>AWG 4 - 6/1 ACSR | Triplex-phase conductors 0.045" high-density polyethylene; ACSR neutral   |

## Aluminum Association Code Words

**Table 16: Duplex**

**Neutral-Supported Secondary and Service Drop Cable**

**1350 Neutral**

| CODE WORD                     | PHASE CONDUCTOR |         |                          | NEUTRAL  |         |
|-------------------------------|-----------------|---------|--------------------------|----------|---------|
|                               | SIZE AWG        | STRANDS | INSULATION THICKNESS IN. | SIZE AWG | STRANDS |
| <b>POLYETHYLENE INSULATED</b> |                 |         |                          |          |         |
| Pekingese                     | 6               | Solid   | .045                     | 6        | 7       |
| Collie                        | 6               | 7       | .045                     | 6        | 7       |
| Cocker                        | 6               | 7       | .060                     | 6        | 7       |
| Dachshund                     | 4               | Solid   | .045                     | 4        | 7       |
| Spaniel                       | 4               | 7       | .045                     | 4        | 7       |
| Cairn                         | 4               | 7       | .060                     | 4        | 7       |
| Doberman                      | 2               | 7       | .045                     | 2        | 7       |
| Airedale                      | 1               | 19      | .060                     | 1        | 7       |
| Basset                        | 1/0             | 7       | .060                     | 1/0      | 7       |
| Malemute                      | 1/0             | 19      | .060                     | 1/0      | 7       |

**Table 17: Duplex**

**Neutral-Supported Secondary and Service Drop Cable**

**5005 ALLOY NEUTRAL**

| CODE WORD       | PHASE CONDUCTOR |         |                          | NEUTRAL                  |         |         |
|-----------------|-----------------|---------|--------------------------|--------------------------|---------|---------|
|                 | SIZE AWG        | STRANDS | INSULATION THICKNESS IN. | SIZE AWG or cmil         |         |         |
|                 |                 |         |                          | Equivalent ACSR Diameter | ACTUAL  | STRANDS |
| Kazoo-Setter    | 6               | Solid   | .045                     | 6                        | 30 580  | 7       |
| Kazoo-Shepherd  | 6               | 7       | .045                     | 6                        | 30 580  | 7       |
| Kazoo-Retriever | 6               | 7       | .060                     | 6                        | 30 580  | 7       |
| Kaki-Eskimo     | 4               | Solid   | .045                     | 4                        | 48 690  | 7       |
| Kaki-Terrier    | 4               | 7       | .045                     | 4                        | 48 690  | 7       |
| Kaki-Yorkshire  | 4               | 7       | .060                     | 4                        | 48 690  | 7       |
| Kench-Chow      | 2               | 7       | .045                     | 2                        | 77 470  | 7       |
| Kilo-Labrador   | 1               | 19      | .060                     | 1                        | 97 630  | 7       |
| Kibe-Bull       | 1/0             | 19      | .060                     | 1/0                      | 123 000 | 7       |

## Aluminum Association Code Words

**Table 18: Duplex**

**Neutral-Supported Secondary and Service Drop Cable**

**6201 ALLOY NEUTRAL**

| CODE WORD | PHASE CONDUCTOR |         |                          | NEUTRAL                  |         |         |
|-----------|-----------------|---------|--------------------------|--------------------------|---------|---------|
|           | SIZE AWG        | STRANDS | INSULATION THICKNESS IN. | SIZE AWG or cmil         |         |         |
|           |                 |         |                          | Equivalent ACSR Diameter | ACTUAL  | STRANDS |
| Chihuahua | 6               | Solid   | .045                     | 6                        | 30 580  | 7       |
| Vizsla    | 6               | 7       | .045                     | 6                        | 30 580  | 7       |
| Harrier   | 4               | Solid   | .045                     | 4                        | 48 690  | 7       |
| Whippet   | 4               | 7       | .045                     | 4                        | 48 690  | 7       |
| Schnauzer | 2               | 7       | .045                     | 2                        | 77 470  | 7       |
| Afghan    | 1/0             | 7       | .060                     | 1/0                      | 123 000 | 7       |
| Heeler    | 1/0             | 19      | .060                     | 1/0                      | 123 000 | 7       |

**Table 19: Duplex**

**Neutral-Supported Secondary and Service Drop Cable**

**ACSR NEUTRAL**

| CODE WORD                     | PHASE CONDUCTOR |         |                          | NEUTRAL  |                  |
|-------------------------------|-----------------|---------|--------------------------|----------|------------------|
|                               | SIZE AWG        | STRANDS | INSULATION THICKNESS IN. | SIZE AWG | STRANDS AL/STEEL |
| <b>POLYETHYLENE INSULATED</b> |                 |         |                          |          |                  |
| Setter                        | 6               | Solid   | .045                     | 6        | 6/1              |
| Shepherd                      | 6               | 7       | .045                     | 6        | 6/1              |
| Retriever                     | 6               | 7       | .060                     | 6        | 6/1              |
| Eskimo                        | 4               | Solid   | .045                     | 4        | 6/1              |
| Terrier                       | 4               | 7       | .045                     | 4        | 6/1              |
| Yorkshire                     | 4               | 7       | .060                     | 4        | 6/1              |
| Chow                          | 2               | 7       | .045                     | 2        | 6/1              |
| Labrador                      | 1               | 19      | .060                     | 1        | 6/1              |
| Bloodhound                    | 1/0             | 7       | .060                     | 1/0      | 6/1              |
| Bull                          | 1/0             | 19      | .060                     | 1/0      | 6/1              |

## Aluminum Association Code Words

**Table 20: Duplex**

**Neutral-Supported Secondary and Service Drop Cable**

**COPPER NEUTRAL**

| CODE WORD                     | PHASE CONDUCTOR |         |                          | NEUTRAL  |         |
|-------------------------------|-----------------|---------|--------------------------|----------|---------|
|                               | SIZE AWG        | STRANDS | INSULATION THICKNESS IN. | SIZE AWG | STRANDS |
| <b>POLYETHYLENE INSULATED</b> |                 |         |                          |          |         |
| Andromeda                     | 6               | Solid   | .045                     | 8        | Solid   |
| Orion                         | 6               | Solid   | .045                     | 8        | 7       |
| Aquila                        | 6               | 7       | .045                     | 8        | Solid   |
| Perseus                       | 6               | 7       | .045                     | 8        | 7       |
| Leo                           | 4               | Solid   | .045                     | 6        | Solid   |
| Pegasus                       | 4               | Solid   | .045                     | 6        | 7       |
| Sagitta                       | 4               | 7       | .045                     | 6        | Solid   |
| Ursa                          | 4               | 7       | .045                     | 6        | 7       |
| Taurus                        | 2               | 7       | .045                     | 4        | Solid   |
| Canis                         | 2               | 7       | .045                     | 4        | 7       |

**Table 21: Duplex**

**Neutral-Supported Secondary and Service Drop Cable**

**COPPER-COPPERWELD NEUTRAL**

| CODE WORD                     | PHASE CONDUCTOR |         |                          | NEUTRAL         |               |
|-------------------------------|-----------------|---------|--------------------------|-----------------|---------------|
|                               | SIZE AWG        | STRANDS | INSULATION THICKNESS IN. | SIZE AWG CU EQ. | TYPE CU/CWLD. |
| <b>POLYETHYLENE INSULATED</b> |                 |         |                          |                 |               |
| Peseta                        | 6               | Solid   | .045                     | 8               | C             |
| Ruppee                        | 6               | Solid   | .045                     | 8               | A             |
| Talari                        | 6               | 7       | .045                     | 8               | C             |
| Escudo                        | 6               | 7       | .045                     | 8               | A             |
| Franc                         | 4               | Solid   | .045                     | 6               | C             |
| Leu                           | 4               | Solid   | .045                     | 6               | A             |
| Gulden                        | 4               | 7       | .045                     | 6               | C             |
| Lira                          | 4               | 7       | .045                     | 6               | A             |
| Cruzeiro                      | 2               | 7       | .045                     | 4               | C             |
| Florin                        | 2               | 7       | .045                     | 4               | A             |

## Aluminum Association Code Words

**Table 22: Duplex**  
**Parallel Secondary and Service Drop Cable**  
**1350 NEUTRAL**

| CODE WORD                     | PHASE CONDUCTOR |         |                          | NEUTRAL  |         |
|-------------------------------|-----------------|---------|--------------------------|----------|---------|
|                               | SIZE AWG        | STRANDS | INSULATION THICKNESS IN. | SIZE AWG | STRANDS |
| <b>POLYETHYLENE INSULATED</b> |                 |         |                          |          |         |
| Algiers                       | 6               | Solid   | .045                     | 6        | 7       |
| Andorra                       | 6               | 7       | .045                     | 6        | 7       |
| Canberra                      | 4               | Solid   | .045                     | 4        | 7       |
| Copenhagen                    | 4               | 7       | .045                     | 4        | 7       |
| Edinburgh                     | 2               | 7       | .045                     | 2        | 7       |
| Hanoi                         | 1/0             | 7       | .060                     | 1/0      | 7       |
| Helsinki                      | 1/0             | 19      | .060                     | 1/0      | 7       |

**Table 23: Duplex**  
**Parallel Secondary and Service Drop Cable**  
**5005 ALLOY NEUTRAL**

| CODE WORD                     | PHASE CONDUCTOR |         |                          | NEUTRAL                  |         |         |
|-------------------------------|-----------------|---------|--------------------------|--------------------------|---------|---------|
|                               | SIZE AWG        | STRANDS | INSULATION THICKNESS IN. | SIZE AWG or cmil         |         |         |
|                               |                 |         |                          | Equivalent ACSR Diameter | ACTUAL  | STRANDS |
| <b>POLYETHYLENE INSULATED</b> |                 |         |                          |                          |         |         |
| Kazoo-Angeles                 | 6               | Solid   | .045                     | 6                        | 30 580  | 7       |
| Kazoo-Angelina                | 6               | 7       | .045                     | 6                        | 30 580  | 7       |
| Kaki-Carson                   | 4               | Solid   | .045                     | 4                        | 48 690  | 7       |
| Kaki-Custer                   | 4               | 7       | .045                     | 4                        | 48 690  | 7       |
| Kench-Eldorado                | 2               | 7       | .045                     | 2                        | 77 470  | 7       |
| Kibe-Hiawatha                 | 1/0             | 7       | .060                     | 1/0                      | 123 000 | 7       |
| Kibe-Humbolt                  | 1/0             | 19      | .060                     | 1/0                      | 123 000 | 7       |

**Table 24: Duplex**  
**Parallel Secondary and Service Drop Cable**  
**6201 ALLOY NEUTRAL**

| CODE WORD                     | PHASE CONDUCTOR |         |                          | NEUTRAL                  |         |         |
|-------------------------------|-----------------|---------|--------------------------|--------------------------|---------|---------|
|                               | SIZE AWG        | STRANDS | INSULATION THICKNESS IN. | SIZE AWG or cmil         |         |         |
|                               |                 |         |                          | Equivalent ACSR Diameter | ACTUAL  | STRANDS |
| <b>POLYETHYLENE INSULATED</b> |                 |         |                          |                          |         |         |
| Antietam                      | 6               | Solid   | .045                     | 6                        | 30 580  | 7       |
| Assateague                    | 6               | 7       | .045                     | 6                        | 30 580  | 7       |
| Cascades                      | 4               | Solid   | .045                     | 4                        | 48 690  | 7       |
| Crater Lake                   | 4               | 7       | .045                     | 4                        | 48 690  | 7       |
| Everglades                    | 2               | 7       | .045                     | 2                        | 77 470  | 7       |
| Haleakala                     | 1/0             | 7       | .060                     | 1/0                      | 123 000 | 7       |
| Harpers Ferry                 | 1/0             | 19      | .060                     | 1/0                      | 123 000 | 7       |

## Aluminum Association Code Words

**Table 25: Duplex  
Parallel Secondary and Service Drop Cable  
ACSR NEUTRAL**

| CODE WORD                     | PHASE CONDUCTOR |         |                          | NEUTRAL  |         |
|-------------------------------|-----------------|---------|--------------------------|----------|---------|
|                               | SIZE AWG        | STRANDS | INSULATION THICKNESS IN. | SIZE AWG | STRANDS |
| <b>POLYETHYLENE INSULATED</b> |                 |         |                          |          |         |
| Angeles                       | 6               | Solid   | .045                     | 6        | 6/1     |
| Angelina                      | 6               | 7       | .045                     | 6        | 6/1     |
| Carson                        | 4               | Solid   | .045                     | 4        | 6/1     |
| Custer                        | 4               | 7       | .045                     | 4        | 6/1     |
| Eldorado                      | 2               | 7       | .045                     | 2        | 6/1     |
| Hiawatha                      | 1/0             | 7       | .060                     | 1/0      | 6/1     |
| Humbolt                       | 1/0             | 19      | .060                     | 1/0      | 6/1     |

## Aluminum Association Code Words

**Table 26: Triplex  
Neutral-Supported Secondary and Service Drop Cable  
1350 NEUTRAL**

| CODE WORD                     | PHASE CONDUCTOR     |         |                             | NEUTRAL             |         |
|-------------------------------|---------------------|---------|-----------------------------|---------------------|---------|
|                               | SIZE<br>AWG or cmil | STRANDS | INSULATION<br>THICKNESS IN. | SIZE<br>AWG or cmil | STRANDS |
| <b>POLYETHYLENE INSULATED</b> |                     |         |                             |                     |         |
| Haiotis                       | 6                   | Solid   | .045                        | 6                   | 7       |
| Pike**                        | 6                   | 7       | .030                        | 6                   | 7       |
| Patella                       | 6                   | 7       | .045                        | 6                   | 7       |
| Albus                         | 6                   | 7       | .060                        | 6                   | 7       |
| Fusus                         | 4                   | Solid   | .045                        | 4                   | 7       |
| Limpet***                     | 4                   | 7       | .045                        | 6                   | 7       |
| Oyster                        | 4                   | 7       | .045                        | 4                   | 7       |
| Argo                          | 4                   | 7       | .060                        | 4                   | 7       |
| Clam                          | 2                   | 7       | .045                        | 2                   | 7       |
| Thia                          | 2                   | 7       | .060                        | 2                   | 7       |
| Mussel                        | 2                   | 7       | .045                        | 4                   | 7       |
| Pyrula                        | 1                   | 7       | .060                        | 1                   | 7       |
| Hyas                          | 1                   | 19      | .060                        | 1                   | 7       |
| Snail                         | 1/0                 | 7       | .060                        | 2                   | 7       |
| Murex                         | 1/0                 | 7       | .060                        | 1/0                 | 7       |
| Purpura                       | 1/0                 | 19      | .060                        | 1/0                 | 7       |
| Nassa                         | 2/0                 | 7       | .060                        | 2/0                 | 7       |
| Trophon                       | 2/0                 | 19      | .060                        | 2/0                 | 7       |
| Quahog*                       | 3/0                 | 7       | .080                        | 3/0                 | 7       |
| Ione                          | 3/0                 | 19      | .080                        | 3/0                 | 7       |
| Melita                        | 3/0                 | 19      | .060                        | 3/0                 | 19      |
| Coquina                       | 4/0                 | 7       | .060                        | 4/0                 | 7       |
| Tusk                          | 4/0                 | 7       | .080                        | 4/0                 | 7       |
| Apus                          | 4/0                 | 19      | .080                        | 4/0                 | 7       |
| Portunus                      | 4/0                 | 19      | .080                        | 4/0                 | 19      |
| Chiton                        | 266 800             | 19      | .080                        | 266 800             | 19      |
| Alverno                       | 300 000             | 37      | .080                        | 4/0                 | 19      |
| Nannynose                     | 336 400             | 19      | .080                        | 336 400             | 19      |
| Agate (Onyx)                  | 4                   | 7       | .045                        | 4                   | 7       |
| Beryl****                     | 2                   | 7       | .045                        | 2                   | 7       |

\*Used previously for different conductor.

\*\*Used in Canada for different conductor.

\*\*\*Used also for 336 400 cmil triplex with ACSR Neutral.

\*\*\*\*Same as "Diamond" which is also used in Canada for different conductor.

( ) Duplicates

Aluminum Association Code Words

**Table 27: Triplex  
Neutral-Supported Secondary and Service Drop Cable  
5005 ALLOY NEUTRAL**

| CODE WORD                     | PHASE CONDUCTOR |         |                          | NEUTRAL                  |         |         |
|-------------------------------|-----------------|---------|--------------------------|--------------------------|---------|---------|
|                               | SIZE AWG        | STRANDS | INSULATION THICKNESS IN. | SIZE AWG or cmil         |         |         |
|                               |                 |         |                          | Equivalent ACSR Diameter | ACTUAL  | STRANDS |
| <b>POLYETHYLENE INSULATED</b> |                 |         |                          |                          |         |         |
| Kazoo-Paludina                | 6               | Solid   | .045                     | 6                        | 30 580  | 7       |
| Kazoo-Voluta                  | 6               | 7       | .045                     | 6                        | 30 580  | 7       |
| Kazoo-Bolma                   | 6               | 7       | .060                     | 6                        | 30 580  | 7       |
| Kazoo-Scallop                 | 4               | Solid   | .045                     | 6                        | 30 580  | 7       |
| Kazoo-Strombus                | 4               | 7       | .045                     | 6                        | 30 580  | 7       |
| Kazoo-Carnea                  | 4               | 7       | .060                     | 6                        | 30 580  | 7       |
| Kaki-Whelk                    | 4               | Solid   | .045                     | 4                        | 48 690  | 7       |
| Kaki-Periwinkle               | 4               | 7       | .045                     | 4                        | 48 690  | 7       |
| Kaki-Calma                    | 4               | 7       | .060                     | 4                        | 48 690  | 7       |
| Kaki-Cockle                   | 2               | 7       | .045                     | 4                        | 48 690  | 7       |
| Kaki-Gebia                    | 2               | 7       | .060                     | 4                        | 48 690  | 7       |
| Kench-Conch                   | 2               | 7       | .045                     | 2                        | 77 470  | 7       |
| Kench-Uca                     | 2               | 7       | .060                     | 2                        | 77 470  | 7       |
| Keef-Homola                   | 1               | 19      | .060                     | 3                        | 61 460  | 7       |
| Kilo-Atya                     | 1               | 19      | .060                     | 1                        | 97 630  | 7       |
| Kench-Janthina                | 1/0             | 7       | .060                     | 2                        | 77 470  | 7       |
| Kench-Ranella                 | 1/0             | 19      | .060                     | 2                        | 77 470  | 7       |
| Kibe-Neritina                 | 1/0             | 7       | .060                     | 1/0                      | 123 300 | 7       |
| Kibe-Cenia                    | 1/0             | 19      | .060                     | 1/0                      | 123 300 | 7       |
| Kilo-Cavolinia                | 2/0             | 7       | .060                     | 1                        | 97 630  | 7       |
| Kilo-Clio                     | 2/0             | 19      | .060                     | 1                        | 97 630  | 7       |
| Kayak-Runcina                 | 2/0             | 7       | .060                     | 2/0                      | 155 400 | 7       |
| Kayak-Triton                  | 2/0             | 19      | .060                     | 2/0                      | 155 400 | 7       |
| Kibe-Aega                     | 3/0             | 19      | .060                     | 1/0                      | 123 300 | 7       |
| Kibe-Pisa                     | 3/0             | 19      | .080                     | 1/0                      | 123 300 | 7       |
| Kopeck-Mursia                 | 3/0             | 19      | .060                     | 3/0                      | 195 700 | 7       |
| Kayak-Cerapus                 | 4/0             | 19      | .060                     | 2/0                      | 155 400 | 7       |
| Kayak-Nepatus                 | 4/0             | 19      | .080                     | 2/0                      | 155 400 | 7       |
| Kittle-Zuzara                 | 4/0             | 19      | .060                     | 4/0                      | 246 900 | 7       |



## Aluminum Association Code Words

**Table 28: Triplex**

**Neutral-Supported Secondary and Service Drop Cable**

**6201 ALLOY NEUTRAL**

| CODE WORD                     | PHASE CONDUCTOR     |         |                             | NEUTRAL                        |         |         |
|-------------------------------|---------------------|---------|-----------------------------|--------------------------------|---------|---------|
|                               | SIZE<br>AWG or cmil | STRANDS | INSULATION<br>THICKNESS IN. | SIZE AWG or cmil               |         |         |
|                               |                     |         |                             | Equivalent<br>ACSR<br>Diameter | ACTUAL  | STRANDS |
| <b>POLYETHYLENE INSULATED</b> |                     |         |                             |                                |         |         |
| Homarus                       | 6                   | Solid   | .045                        | 6                              | 30 580  | Solid   |
| Minex                         | 6                   | Solid   | .045                        | 6                              | 30 580  | 7       |
| Cabera                        | 6                   | 7       | .045                        | 6                              | 30 580  | Solid   |
| Hippa                         | 6                   | 7       | .045                        | 6                              | 30 580  | 7       |
| Artemia                       | 4                   | Solid   | .045                        | 6                              | 30 580  | 7       |
| Maira                         | 4                   | 7       | .045                        | 6                              | 30 580  | Solid   |
| Crab                          | 4                   | Solid   | .045                        | 6                              | 30 580  | 7       |
| Luidia                        | 4                   | Solid   | .045                        | 4                              | 48 690  | Solid   |
| Prawn                         | 4                   | Solid   | .045                        | 4                              | 48 690  | 7       |
| Metalia                       | 4                   | 7       | .045                        | 4                              | 48 690  | Solid   |
| Barnacles                     | 4                   | 7       | .045                        | 4                              | 48 690  | 7       |
| Solaster                      | 2                   | 7       | .045                        | 4                              | 48 690  | 7       |
| Pagurus                       | 2                   | 7       | .060                        | 4                              | 48 690  | 7       |
| Shrimp                        | 2                   | 7       | .045                        | 2                              | 77 470  | 7       |
| Lobster                       | 2                   | 7       | .060                        | 2                              | 77 470  | 7       |
| Arbacia                       | 1                   | 19      | .060                        | 3                              | 61 460  | 7       |
| Encope                        | 1                   | 19      | .060                        | 1                              | 97 630  | 7       |
| Sandcrab                      | 1/0                 | 7       | .060                        | 2                              | 77 470  | 7       |
| Echinus                       | 1/0                 | 19      | .060                        | 2                              | 77 470  | 7       |
| Gammarus                      | 1/0                 | 7       | .060                        | 1/0                            | 123 300 | 7       |
| Leda                          | 1/0                 | 19      | .060                        | 1/0                            | 123 300 | 7       |
| Crayfish                      | 2/0                 | 7       | .060                        | 1                              | 97 630  | 7       |
| Sipho                         | 2/0                 | 19      | .060                        | 1                              | 97 630  | 7       |
| Dungenese                     | 2/0                 | 7       | .060                        | 2/0                            | 155 400 | 7       |
| Cyclops                       | 2/0                 | 19      | .060                        | 2/0                            | 155 400 | 7       |
| Abalone                       | 2/0                 | 7       | .060                        | 1/0                            | 123 300 | 7       |
| Spirula                       | 2/0                 | 19      | .060                        | 1/0                            | 123 300 | 7       |
| Slug                          | 3/0                 | 7       | .060                        | 1/0                            | 123 300 | 7       |
| Fulgur                        | 3/0                 | 19      | .060                        | 1/0                            | 123 300 | 7       |
| Balanus                       | 3/0                 | 19      | .080                        | 1/0                            | 123 300 | 7       |
| Stonecrab                     | 3/0                 | 7       | .060                        | 3/0                            | 195 700 | 7       |
| Flustra                       | 3/0                 | 19      | .060                        | 3/0                            | 195 700 | 7       |
| Crisia                        | 3/0                 | 19      | .080                        | 3/0                            | 195 700 | 7       |
| Squid                         | 4/0                 | 7       | .060                        | 2/0                            | 155 400 | 7       |
| Arca                          | 4/0                 | 19      | .060                        | 2/0                            | 155 400 | 7       |
| Bugula                        | 4/0                 | 19      | .080                        | 2/0                            | 155 400 | 7       |
| Kingcrab                      | 4/0                 | 7       | .060                        | 4/0                            | 246 900 | 7       |

## Aluminum Association Code Words

**Table 28: Triplex (continued)**

**Neutral-Supported Secondary and Service Drop Cable**

**6201 ALLOY NEUTRAL**

| CODE WORD                     | PHASE CONDUCTOR     |         |                             | NEUTRAL                        |         |         |
|-------------------------------|---------------------|---------|-----------------------------|--------------------------------|---------|---------|
|                               | SIZE<br>AWG or cmil | STRANDS | INSULATION<br>THICKNESS IN. | SIZE AWG or cmil               |         |         |
|                               |                     |         |                             | Equivalent<br>ACSR<br>Diameter | ACTUAL  | STRANDS |
| <b>POLYETHYLENE INSULATED</b> |                     |         |                             |                                |         |         |
| Lepas                         | 4/0                 | 19      | .060                        | 4/0                            | 246 900 | 7       |
| Cassis                        | 4/0                 | 19      | .080                        | 4/0                            | 246 900 | 7       |
| Cyphoma                       | 4/0                 | 7       | .060                        | 1/0                            | 123 300 | 7       |
| Mitre                         | 4/0                 | 19      | .060                        | 1/0                            | 123 300 | 7       |
| Argonaut                      | 336 400             | 19      | .080                        | 4/0                            | 246 900 | 7       |
| Nautilus                      | 336 400             | 19      | .080                        | 336 400                        | 394 500 | 19      |

**Table 29: Triplex**

**Reverse Twist Secondary (RTS) Cable Three Conductors**

**6201 ALLOY NEUTRAL**

| CODE WORD                     | PHASE CONDUCTOR |         |                             | NEUTRAL                        |         |         |
|-------------------------------|-----------------|---------|-----------------------------|--------------------------------|---------|---------|
|                               | SIZE AWG        | STRANDS | INSULATION<br>THICKNESS IN. | SIZE AWG or cmil               |         |         |
|                               |                 |         |                             | Equivalent<br>ACSR<br>Diameter | ACTUAL  | STRANDS |
| <b>POLYETHYLENE INSULATED</b> |                 |         |                             |                                |         |         |
| Pope                          | 2               | 7       | .045                        | 2                              | 77 470  | 7       |
| Auburn                        | 1/0             | 7       | .060                        | 1/0                            | 123 300 | 7       |
| Rockne                        | 2/0             | 7       | .060                        | 2/0                            | 155 400 | 7       |
| Case                          | 3/0             | 7       | .060                        | 3/0                            | 195 700 | 7       |
| Durant                        | 4/0             | 7       | .060                        | 4/0                            | 246 900 | 7       |
| Packard                       | 336.4           | 19      | .060                        | 336.4                          | 394 500 | 19      |

Aluminum Association Code Words

**Table 30: Triplex  
Neutral-Supported Secondary and Service Drop Cable  
ACSR NEUTRAL**

| CODE WORD                     | PHASE CONDUCTOR     |         |                             | NEUTRAL             |         |
|-------------------------------|---------------------|---------|-----------------------------|---------------------|---------|
|                               | SIZE<br>AWG or cmil | STRANDS | INSULATION<br>THICKNESS IN. | SIZE<br>AWG or cmil | STRANDS |
| <b>POLYETHYLENE INSULATED</b> |                     |         |                             |                     |         |
| Paludina                      | 6                   | Solid   | .045                        | 6                   | 6/1     |
| Voluta                        | 6                   | 7       | .045                        | 6                   | 6/1     |
| Bolma                         | 6                   | 7       | .060                        | 6                   | 6/1     |
| Scallop                       | 4                   | Solid   | .045                        | 6                   | 6/1     |
| Strombus                      | 4                   | 7       | .045                        | 6                   | 6/1     |
| Carnea                        | 4                   | 7       | .060                        | 6                   | 6/1     |
| Whelk                         | 4                   | Solid   | .045                        | 4                   | 6/1     |
| Weakfish                      | 4                   | Solid   | .045                        | 4                   | 7/1     |
| Periwinkle                    | 4                   | 7       | .045                        | 4                   | 6/1     |
| Calma                         | 4                   | 7       | .060                        | 4                   | 6/1     |
| Cockle                        | 2                   | 7       | .045                        | 4                   | 6/1     |
| Gebia                         | 2                   | 7       | .060                        | 4                   | 6/1     |
| Conch                         | 2                   | 7       | .045                        | 2                   | 6/1     |
| Uca                           | 2                   | 7       | .060                        | 2                   | 6/1     |
| Ovula                         | 1                   | 7       | .060                        | 3                   | 6/1     |
| Homola                        | 1                   | 19      | .060                        | 3                   | 6/1     |
| Vermeths                      | 1                   | 7       | .060                        | 1                   | 6/1     |
| Atya                          | 1                   | 19      | .060                        | 1                   | 6/1     |
| Janthina                      | 1/0                 | 7       | .060                        | 2                   | 6/1     |
| Ranella                       | 1/0                 | 19      | .060                        | 2                   | 6/1     |
| Neritina                      | 1/0                 | 7       | .060                        | 1/0                 | 6/1     |
| Cenia                         | 1/0                 | 19      | .060                        | 1/0                 | 6/1     |
| Cavolinia                     | 2/0                 | 7       | .060                        | 1                   | 6/1     |
| Clio                          | 2/0                 | 19      | .060                        | 1                   | 6/1     |
| Runcina                       | 2/0                 | 7       | .060                        | 2/0                 | 6/1     |
| Triton                        | 2/0                 | 19      | .060                        | 2/0                 | 6/1     |
| Auger                         | 2/0                 | 7       | .060                        | 1/0                 | 6/1     |
| Mollusk                       | 2/0                 | 19      | .060                        | 1/0                 | 6/1     |
| Sanddollar                    | 3/0                 | 7       | .060                        | 1/0                 | 6/1     |
| Aega                          | 3/0                 | 19      | .060                        | 1/0                 | 6/1     |
| Pisa                          | 3/0                 | 19      | .080                        | 1/0                 | 6/1     |
| Cherrystone                   | 3/0                 | 7       | .060                        | 3/0                 | 6/1     |
| Mursia                        | 3/0                 | 19      | .060                        | 3/0                 | 6/1     |
| Mysis                         | 3/0                 | 19      | .080                        | 3/0                 | 6/1     |
| Cuttlefish                    | 4/0                 | 7       | .060                        | 2/0                 | 6/1     |
| Cerapus                       | 4/0                 | 19      | .060                        | 2/0                 | 6/1     |
| Nepatus                       | 4/0                 | 19      | .080                        | 2/0                 | 6/1     |

## Aluminum Association Code Words

**Table 30: Triplex (continued)**

**Neutral-Supported Secondary and Service Drop Cable**

**ACSR NEUTRAL**

| CODE WORD                     | PHASE CONDUCTOR     |         |                             | NEUTRAL             |         |
|-------------------------------|---------------------|---------|-----------------------------|---------------------|---------|
|                               | SIZE<br>AWG or cmil | STRANDS | INSULATION<br>THICKNESS IN. | SIZE<br>AWG or cmil | STRANDS |
| <b>POLYETHYLENE INSULATED</b> |                     |         |                             |                     |         |
| Wentletrap                    | 4/0                 | 7       | .060                        | 1/0                 | 6/1     |
| Coral                         | 4/0                 | 19      | .060                        | 1/0                 | 6/1     |
| Razor                         | 4/0                 | 7       | .060                        | 4/0                 | 6/1     |
| Zuzara                        | 4/0                 | 19      | .060                        | 4/0                 | 6/1     |
| Alima                         | 4/0                 | 19      | .080                        | 4/0                 | 6/1     |
| Callista                      | 266 800             | 19      | .080                        | 3/0                 | 6/1     |
| Dosinia                       | 266 800             | 19      | .080                        | 266 800             | 18/1    |
| Cowry                         | 336 400             | 19      | .080                        | 4/0                 | 6/1     |
| Limpet*                       | 336 400             | 19      | .080                        | 336 400             | 18/1    |

\*Used also for No. 4 triplex with 1350 Neutral.

**Table 31: Triplex**

**Reverse Twist Secondary (RTS) Cable Three Conductors**

**ACSR Neutral Messenger**

| CODE WORD | PHASE CONDUCTOR     |         |                             | NEUTRAL             |                     |
|-----------|---------------------|---------|-----------------------------|---------------------|---------------------|
|           | SIZE AWG<br>or cmil | STRANDS | INSULATION<br>THICKNESS IN. | SIZE AWG<br>or cmil | STRANDS<br>AL/STEEL |
| Edsel     | 2                   | 7       | .045                        | 2                   | 6/1                 |
| Frazier   | 2                   | 7       | .060                        | 4                   | 6/1                 |
| Essex     | 1/0                 | 7       | .060                        | 1/0                 | 6/1                 |
| Desoto    | 1/0                 | 7       | .060                        | 2                   | 6/1                 |
| Cord      | 2/0                 | 7       | .060                        | 2/0                 | 6/1                 |
| LaSalle   | 2/0                 | 7       | .060                        | 1                   | 6/1                 |
| Stutz     | 3/0                 | 7       | .060                        | 3/0                 | 6/1                 |
| Reo       | 4/0                 | 7       | .060                        | 4/0                 | 6/1                 |
| Panhard   | 4/0                 | 7       | .060                        | 2/0                 | 6/1                 |
| Singer    | 336 400             | 19      | .060                        | 336 400             | 18/1                |
| Simca     | 336 400             | 19      | .060                        | 4/0                 | 6/1                 |

## Aluminum Association Code Words

**Table 32: Triplex  
Neutral-Supported Secondary and Service Drop Cable  
Copper Neutral**

| CODE WORD                     | PHASE CONDUCTOR |         |                          | NEUTRAL  |         |
|-------------------------------|-----------------|---------|--------------------------|----------|---------|
|                               | SIZE AWG        | STRANDS | INSULATION THICKNESS IN. | SIZE AWG | STRANDS |
| <b>POLYETHYLENE INSULATED</b> |                 |         |                          |          |         |
| Ant*                          | 6               | Solid   | .045                     | 8        | Solid   |
| Stinkbug                      | 6               | Solid   | .045                     | 8        | 7       |
| Fly*                          | 6               | 7       | .045                     | 8        | Solid   |
| Honeybee                      | 6               | 7       | .045                     | 8        | 7       |
| Cricket*                      | 4               | Solid   | .045                     | 8        | Solid   |
| Tick                          | 4               | Solid   | .045                     | 8        | 7       |
| Flea                          | 4               | 7       | .045                     | 8        | Solid   |
| Moth*                         | 4               | 7       | .045                     | 8        | 7       |
| Bee*                          | 4               | Solid   | .045                     | 6        | Solid   |
| Hornet*                       | 4               | Solid   | .045                     | 6        | 7       |
| Gnat*                         | 4               | 7       | .045                     | 6        | Solid   |
| Locust*                       | 4               | 7       | .045                     | 6        | 7       |
| Beetle*                       | 2               | 7       | .045                     | 6        | Solid   |
| Aphid                         | 2               | 7       | .045                     | 6        | 7       |
| Cicada*                       | 2               | 7       | .045                     | 4        | Solid   |
| Wasp*                         | 2               | 7       | .045                     | 4        | 7       |
| Centipede*                    | 1/0             | 7       | .060                     | 4        | Solid   |
| Ladybird*                     | 1/0             | 7       | .060                     | 4        | 7       |
| Dragonfly*                    | 1/0             | 19      | .060                     | 4        | Solid   |
| Bumblebee                     | 1/0             | 19      | .060                     | 4        | 7       |
| Thrip                         | 2/0             | 7       | .060                     | 3        | 7       |
| Butterfly*                    | 2/0             | 19      | .060                     | 3        | 7       |
| Grasshopper                   | 1/0             | 7       | .060                     | 2        | Solid   |
| Spider*                       | 1/0             | 7       | .060                     | 2        | 7       |
| Cockroach*                    | 1/0             | 19      | .060                     | 2        | Solid   |
| Mantis                        | 1/0             | 19      | .060                     | 2        | 7       |
| Midge*                        | 2/0             | 7       | .060                     | 1        | 7       |
| Mosquito*                     | 2/0             | 19      | .060                     | 1        | 7       |

\*Used in Great Britain for different conductor.

## Aluminum Association Code Words

**Table 33: Triplex**

**Neutral-Supported Secondary and Service Drop Cable**

**Copper-Copperweld Neutral**

| CODE WORD                     | PHASE CONDUCTOR |         |                          | NEUTRAL        |              |
|-------------------------------|-----------------|---------|--------------------------|----------------|--------------|
|                               | SIZE AWG        | STRANDS | INSULATION THICKNESS IN. | SIZE AWG CU EQ | TYPE CU/CWLD |
| <b>POLYETHYLENE INSULATED</b> |                 |         |                          |                |              |
| Berkovets                     | 6               | Solid   | .045                     | 8              | C            |
| Artel                         | 6               | Solid   | .045                     | 8              | A            |
| Kantar                        | 6               | 7       | .045                     | 8              | C            |
| Bongkal                       | 6               | 7       | .045                     | 8              | A            |
| Ardeb                         | 4               | Solid   | .045                     | 8              | C            |
| Almude                        | 4               | Solid   | .045                     | 8              | A            |
| Caffiso                       | 4               | 7       | .045                     | 8              | C            |
| Arshine                       | 4               | 7       | .045                     | 8              | A            |
| Frail                         | 4               | Solid   | .045                     | 6              | C            |
| Catty                         | 4               | Solid   | .045                     | 6              | A            |
| Funt                          | 4               | 7       | .045                     | 6              | C            |
| Frasila                       | 4               | 7       | .045                     | 6              | A            |
| Coyan                         | 2               | 7       | .045                     | 6              | C            |
| Chetvert                      | 2               | 7       | .045                     | 6              | A            |
| Kwan                          | 2               | 7       | .045                     | 4              | C            |
| Kin                           | 2               | 7       | .045                     | 4              | A            |
| Dessiatine                    | 1/0             | 7       | .060                     | 4              | C            |
| Cuadra                        | 1/0             | 7       | .060                     | 4              | A            |
| Frasco                        | 1/0             | 19      | .060                     | 4              | C            |
| Fanega                        | 1/0             | 19      | .060                     | 4              | A            |
| Mina                          | 1/0             | 7       | .060                     | 2              | C            |
| Maund                         | 1/0             | 7       | .060                     | 2              | A            |
| Picul                         | 1/0             | 7       | .060                     | 2              | F            |
| Pund                          | 1/0             | 19      | .060                     | 2              | C            |
| Pood                          | 1/0             | 19      | .060                     | 2              | A            |
| Quintal                       | 1/0             | 19      | .060                     | 2              | F            |
| Klafter                       | 2/0             | 7       | .060                     | 3              | C            |
| Fuder                         | 2/0             | 7       | .060                     | 3              | A            |
| Rotl                          | 2/0             | 7       | .060                     | 1              | F            |
| Vedro                         | 2/0             | 19      | .060                     | 3              | C            |
| Salm                          | 2/0             | 19      | .060                     | 3              | A            |
| Seer                          | 2/0             | 19      | .060                     | 1              | F            |

## Aluminum Association Code Words

**Table 34: Triplex  
Parallel Secondary and Service Drop Cable  
1350 Neutral**

| CODE WORD                     | PHASE CONDUCTOR |         |                          | NEUTRAL  |         |
|-------------------------------|-----------------|---------|--------------------------|----------|---------|
|                               | SIZE AWG        | STRANDS | INSULATION THICKNESS IN. | SIZE AWG | STRANDS |
| <b>POLYETHYLENE INSULATED</b> |                 |         |                          |          |         |
| Asuncion                      | 6               | Solid   | .045                     | 6        | 7       |
| Accra                         | 6               | 7       | .045                     | 6        | 7       |
| Colombo                       | 4               | Solid   | .045                     | 4        | 7       |
| Conakry                       | 4               | 7       | .045                     | 4        | 7       |
| Fort-Lamy                     | 2               | 7       | .045                     | 2        | 7       |
| Hamilton                      | 1/0             | 7       | .060                     | 1/0      | 7       |
| Honiara                       | 1/0             | 19      | .060                     | 1/0      | 7       |
| Madrid                        | 2/0             | 7       | .060                     | 2/0      | 7       |
| Moscow                        | 2/0             | 19      | .060                     | 2/0      | 7       |
| Prague                        | 3/0             | 7       | .060                     | 3/0      | 7       |
| Rangoon                       | 3/0             | 19      | .060                     | 3/0      | 7       |
| Tehran                        | 4/0             | 7       | .060                     | 4/0      | 7       |
| Vienna                        | 4/0             | 19      | .060                     | 4/0      | 7       |

## Aluminum Association Code Words

**Table 35: Triplex  
Parallel Secondary and Service Drop Cable  
5005 ALLOY NEUTRAL**

| CODE WORD                     | PHASE CONDUCTOR |         |                          | NEUTRAL                  |         |         |
|-------------------------------|-----------------|---------|--------------------------|--------------------------|---------|---------|
|                               | SIZE AWG        | STRANDS | INSULATION THICKNESS IN. | SIZE AWG or cmil         |         |         |
|                               |                 |         |                          | Equivalent ACSR Diameter | ACTUAL  | STRANDS |
| <b>POLYETHYLENE INSULATED</b> |                 |         |                          |                          |         |         |
| Kazoo-Allegheny               | 6               | Solid   | .045                     | 6                        | 30 580  | 7       |
| Kazoo-Ashley                  | 6               | 7       | .045                     | 6                        | 30 580  | 7       |
| Kazoo-Beaverhead              | 4               | Solid   | .045                     | 6                        | 30 580  | 7       |
| Kazoo-Bienville               | 4               | 7       | .045                     | 6                        | 30 580  | 7       |
| Kaki-Cache                    | 4               | Solid   | .045                     | 4                        | 48 690  | 7       |
| Kaki-Croaton                  | 4               | 7       | .045                     | 4                        | 48 690  | 7       |
| Kaki-Dixie                    | 2               | 7       | .045                     | 4                        | 48 690  | 7       |
| Kench-Flathead                | 2               | 7       | .045                     | 2                        | 77 470  | 7       |
| Kench-Gallitin                | 1/0             | 7       | .060                     | 2                        | 77 470  | 7       |
| Kench-Gifford                 | 1/0             | 19      | .060                     | 2                        | 77 470  | 7       |
| Kibe-Homochitto               | 1/0             | 7       | .060                     | 1/0                      | 123 300 | 7       |
| Kibe-Inyo                     | 1/0             | 19      | .060                     | 1/0                      | 123 300 | 7       |
| Kilo-Kaibab                   | 2/0             | 7       | .060                     | 1                        | 97 917  | 7       |
| Kilo-Klamath                  | 2/0             | 19      | .060                     | 1                        | 97 917  | 7       |
| Kayak-Malheur                 | 2/0             | 7       | .060                     | 2/0                      | 155 400 | 7       |
| Kayak-Manistee                | 2/0             | 19      | .060                     | 2/0                      | 155 400 | 7       |
| Kibe-Nantahala                | 3/0             | 7       | .060                     | 1/0                      | 123 300 | 7       |
| Kibe-Ozark                    | 3/0             | 19      | .060                     | 1/0                      | 123 300 | 7       |
| Kopeck-Payette                | 3/0             | 7       | .060                     | 3/0                      | 195 700 | 7       |
| Kopeck-Plumas                 | 3/0             | 19      | .060                     | 3/0                      | 195 700 | 7       |
| Kayak-Sawtooth                | 4/0             | 7       | .060                     | 2/0                      | 155 400 | 7       |
| Kayak-Sierra                  | 4/0             | 19      | .060                     | 2/0                      | 155 400 | 7       |
| Kittle-Teton                  | 4/0             | 7       | .060                     | 4/0                      | 246 900 | 7       |
| Kittle-Umpqua                 | 4/0             | 19      | .060                     | 4/0                      | 246 900 | 7       |



## Aluminum Association Code Words

**Table 36: Triplex  
Parallel Secondary and Service Drop Cable  
6201 ALLOY NEUTRAL**

| CODE WORD                     | PHASE CONDUCTOR     |         |                             | NEUTRAL                        |         |         |
|-------------------------------|---------------------|---------|-----------------------------|--------------------------------|---------|---------|
|                               | SIZE<br>AWG or cmil | STRANDS | INSULATION<br>THICKNESS IN. | SIZE AWG or cmil               |         |         |
|                               |                     |         |                             | Equivalent<br>ACSR<br>Diameter | ACTUAL  | STRANDS |
| <b>POLYETHYLENE INSULATED</b> |                     |         |                             |                                |         |         |
| Acadia *                      | 6                   | Solid   | .045                        | 6                              | 30 580  | 7       |
| Appomattox                    | 6                   | 7       | .045                        | 6                              | 30 580  | 7       |
| Badlands                      | 4                   | Solid   | .045                        | 6                              | 30 580  | 7       |
| Big Bend                      | 4                   | 7       | .045                        | 6                              | 30 580  | 7       |
| Canyonlands                   | 4                   | Solid   | .045                        | 4                              | 48 690  | 7       |
| Cape Cod                      | 4                   | 7       | .045                        | 4                              | 48 690  | 7       |
| Death Valley                  | 2                   | 7       | .045                        | 4                              | 48 690  | 7       |
| Fire Island                   | 2                   | 7       | .045                        | 2                              | 77 470  | 7       |
| Gateway                       | 2                   | 7       | .045                        | 1/0                            | 123 300 | 7       |
| Gettysburg                    | 1/0                 | 7       | .060                        | 2                              | 77 470  | 7       |
| Grand Canyon                  | 1/0                 | 19      | .060                        | 2                              | 77 470  | 7       |
| Hot Springs                   | 1/0                 | 7       | .060                        | 1/0                            | 123 300 | 7       |
| Isle Royale                   | 1/0                 | 19      | .060                        | 1/0                            | 123 300 | 7       |
| Katmai                        | 2/0                 | 7       | .060                        | 1                              | 96 320  | 7       |
| Kings Canyon                  | 2/0                 | 19      | .060                        | 1                              | 96 320  | 7       |
| Lake Mead                     | 2/0                 | 7       | .060                        | 1/0                            | 123 300 | 7       |
| Lava Beds                     | 2/0                 | 19      | .060                        | 1/0                            | 123 300 | 7       |
| Mesa Verde                    | 2/0                 | 7       | .060                        | 2/0                            | 155 400 | 7       |
| Morristown                    | 2/0                 | 19      | .060                        | 2/0                            | 155 400 | 7       |
| Natchez                       | 3/0                 | 7       | .060                        | 1/0                            | 123 300 | 7       |
| Olympic                       | 3/0                 | 19      | .060                        | 1/0                            | 123 300 | 7       |
| Padre Island                  | 3/0                 | 7       | .060                        | 3/0                            | 195 700 | 7       |
| Point Reyes                   | 3/0                 | 19      | .060                        | 3/0                            | 195 700 | 7       |
| Saguaro                       | 4/0                 | 7       | .060                        | 1/0                            | 123 300 | 7       |
| San Juan                      | 4/0                 | 19      | .060                        | 1/0                            | 123 300 | 7       |
| Saratoga                      | 4/0                 | 7       | .060                        | 2/0                            | 155 400 | 7       |
| Shenandoah                    | 4/0                 | 19      | .060                        | 2/0                            | 155 400 | 7       |
| Sunset Crater                 | 4/0                 | 19      | .060                        | 3/0                            | 195 700 | 7       |
| Tumacacori                    | 4/0                 | 7       | .060                        | 4/0                            | 246 900 | 7       |
| Vicksburg                     | 4/0                 | 19      | .060                        | 4/0                            | 246 900 | 7       |
| Yellowstone                   | 336 400             | 19      | .080                        | 4/0                            | 246 900 | 7       |
| Yorktown                      | 336 400             | 19      | .080                        | 336 400                        | 394 500 | 19      |

\* used in Canada for a different conductor (Table C14)

## Aluminum Association Code Words

**Table 37: Triplex  
Parallel Secondary and Service Drop Cable  
ACSR Neutral**

| CODE WORD                     | PHASE CONDUCTOR     |         |                             | NEUTRAL             |         |
|-------------------------------|---------------------|---------|-----------------------------|---------------------|---------|
|                               | SIZE<br>AWG or cmil | STRANDS | INSULATION<br>THICKNESS IN. | SIZE<br>AWG or cmil | STRANDS |
| <b>POLYETHYLENE INSULATED</b> |                     |         |                             |                     |         |
| Allegheny                     | 6                   | Solid   | .045                        | 6                   | 6/1     |
| Ashley                        | 6                   | 7       | .045                        | 6                   | 6/1     |
| Beaverhead                    | 4                   | Solid   | .045                        | 6                   | 6/1     |
| Bienville                     | 4                   | 7       | .045                        | 6                   | 6/1     |
| Cache                         | 4                   | Solid   | .045                        | 4                   | 6/1     |
| Croaton                       | 4                   | 7       | .045                        | 4                   | 6/1     |
| Dixie                         | 2                   | 7       | .045                        | 4                   | 6/1     |
| Flathead                      | 2                   | 7       | .045                        | 2                   | 6/1     |
| Gallitin                      | 1/0                 | 7       | .060                        | 2                   | 6/1     |
| Gifford                       | 1/0                 | 19      | .060                        | 2                   | 6/1     |
| Homochitto                    | 1/0                 | 7       | .060                        | 1/0                 | 6/1     |
| Inyo                          | 1/0                 | 19      | .060                        | 1/0                 | 6/1     |
| Kaibab                        | 2/0                 | 7       | .060                        | 1                   | 6/1     |
| Rlamath                       | 2/0                 | 19      | .060                        | 1                   | 6/1     |
| Malheur                       | 2/0                 | 7       | .060                        | 2/0                 | 6/1     |
| Manistee                      | 2/0                 | 19      | .060                        | 2/0                 | 6/1     |
| Nantahala                     | 3/0                 | 7       | .060                        | 1/0                 | 6/1     |
| Ozark                         | 3/0                 | 19      | .060                        | 1/0                 | 6/1     |
| Payette                       | 3/0                 | 7       | .060                        | 3/0                 | 6/1     |
| Plumas                        | 3/0                 | 19      | .060                        | 3/0                 | 6/1     |
| Sawtooth                      | 4/0                 | 7       | .060                        | 2/0                 | 6/1     |
| Sierra                        | 4/0                 | 19      | .060                        | 2/0                 | 6/1     |
| Teton                         | 4/0                 | 7       | .060                        | 4/0                 | 6/1     |
| Umpqua                        | 4/0                 | 19      | .060                        | 4/0                 | 6/1     |
| Uwharrie                      | 336 400             | 19      | .080                        | 4/0                 | 6/1     |
| Wayne                         | 336 400             | 19      | .080                        | 336 400             | 18/1    |

## Aluminum Association Code Words

**Table 38: Quadraplex**

**Neutral-Supported Secondary and Service Drop Cable**

**1350 Neutral**

| CODE WORD                     | PHASE CONDUCTOR     |         |                             | NEUTRAL             |         |
|-------------------------------|---------------------|---------|-----------------------------|---------------------|---------|
|                               | SIZE<br>AWG or cmil | STRANDS | INSULATION<br>THICKNESS IN. | SIZE<br>AWG or cmil | STRANDS |
| <b>POLYETHYLENE INSULATED</b> |                     |         |                             |                     |         |
| Quarter                       | 6                   | Solid   | .045                        | 6                   | 7       |
| Clydesdale                    | 4                   | Solid   | .045                        | 4                   | 7       |
| Pinto                         | 4                   | 7       | .045                        | 4                   | 7       |
| Mustang                       | 2                   | 7       | .045                        | 2                   | 7       |
| Shire                         | 1                   | 19      | .060                        | 1                   | 7       |
| Libyan                        | 1/0                 | 7       | .060                        | 1/0                 | 7       |
| Criollo                       | 1/0                 | 19      | .060                        | 1/0                 | 7       |
| Orloff                        | 2/0                 | 7       | .060                        | 2/0                 | 7       |
| Percheron                     | 2/0                 | 19      | .060                        | 2/0                 | 7       |
| Mongolian                     | 3/0                 | 7       | .060                        | 3/0                 | 7       |
| Hanoverian                    | 3/0                 | 19      | .060                        | 3/0                 | 19      |
| Singlefoot                    | 4/0                 | 7       | .060                        | 4/0                 | 7       |
| Oldenburg                     | 4/0                 | 19      | .060                        | 4/0                 | 19      |
| Lippizaner                    | 336 400             | 19      | .080                        | 336 400             | 19      |

**Table 39: Quadraplex**

**Neutral-Supported Secondary and Service Drop Cable**

**5005 ALLOY NEUTRAL**

| CODE WORD                     | PHASE CONDUCTOR |         |                             | NEUTRAL                        |         |         |
|-------------------------------|-----------------|---------|-----------------------------|--------------------------------|---------|---------|
|                               | SIZE AWG        | STRANDS | INSULATION<br>THICKNESS IN. | SIZE AWG or cmil               |         |         |
|                               |                 |         |                             | Equivalent<br>ACSR<br>Diameter | ACTUAL  | STRANDS |
| <b>POLYETHYLENE INSULATED</b> |                 |         |                             |                                |         |         |
| Kazoo-Morochuca               | 6               | Solid   | .045                        | 6                              | 30 580  | 7       |
| Kaki-Morgan                   | 4               | Solid   | .045                        | 4                              | 48 690  | 7       |
| Kaki-Hackney                  | 4               | 7       | .045                        | 4                              | 48 690  | 7       |
| Kench-Palomino                | 2               | 7       | .045                        | 2                              | 77 470  | 7       |
| Kilo-Albino                   | 2               | 19      | .060                        | 1                              | 97 630  | 7       |
| Kibe-Costena                  | 1/0             | 19      | .060                        | 1/0                            | 123 300 | 7       |
| Kayak-Grullo                  | 2/0             | 19      | .060                        | 2/0                            | 155 400 | 7       |
| Kopeck-Suffolk                | 3/0             | 19      | .060                        | 3/0                            | 195 700 | 7       |
| Kittle-Appaloosa              | 4/0             | 19      | .060                        | 4/0                            | 246 900 | 7       |

## Aluminum Association Code Words

**Table 40: Quadraplex**

**Neutral-Supported Secondary and Service Drop Cable**

**6201 ALLOY NEUTRAL**

| CODE WORD                     | PHASE CONDUCTOR     |         |                             | NEUTRAL                        |         |         |
|-------------------------------|---------------------|---------|-----------------------------|--------------------------------|---------|---------|
|                               | SIZE<br>AWG or cmil | STRANDS | INSULATION<br>THICKNESS IN. | SIZE AWG or cmil               |         |         |
|                               |                     |         |                             | Equivalent<br>ACSR<br>Diameter | ACTUAL  | STRANDS |
| <b>POLYETHYLENE INSULATED</b> |                     |         |                             |                                |         |         |
| Bay*                          | 6                   | Solid   | .045                        | 6                              | 30 580  | 7       |
| French-Coach                  | 6                   | 7       | .045                        | 6                              | 30 580  | 7       |
| German-Coach                  | 4                   | Solid   | .045                        | 4                              | 48 690  | 7       |
| Arabian                       | 4                   | 7       | .045                        | 4                              | 48 690  | 7       |
| Belgian                       | 2                   | 7       | .045                        | 2                              | 77 470  | 7       |
| Tarpan                        | 2                   | 7       | .045                        | 4                              | 48 690  | 7       |
| Saddle                        | 1                   | 19      | .060                        | 1                              | 97 630  | 7       |
| Viatka                        | 1/0                 | 7       | .060                        | 2                              | 77 470  | 7       |
| Brumby                        | 1/0                 | 19      | .060                        | 2                              | 77 470  | 7       |
| Plow                          | 1/0                 | 7       | .060                        | 1/0                            | 123 300 | 7       |
| Shetland                      | 1/0                 | 19      | .060                        | 1/0                            | 123 300 | 7       |
| Dapple-grey                   | 2/0                 | 7       | .060                        | 2/0                            | 155 400 | 7       |
| Thoroughbred                  | 2/0                 | 19      | .060                        | 2/0                            | 155 400 | 7       |
| Salerno                       | 2/0                 | 7       | .060                        | 1                              | 96 320  | 7       |
| Batak                         | 2/0                 | 19      | .060                        | 1                              | 96 320  | 7       |
| Celtic                        | 2/0                 | 7       | .060                        | 1/0                            | 123 300 | 7       |
| Norman                        | 2/0                 | 19      | .060                        | 1/0                            | 123 300 | 7       |
| Donkey                        | 3/0                 | 7       | .060                        | 1/0                            | 123 300 | 7       |
| Burro                         | 3/0                 | 19      | .060                        | 1/0                            | 123 300 | 7       |
| Dobbin                        | 3/0                 | 7       | .060                        | 3/0                            | 195 700 | 7       |
| Trotter                       | 3/0                 | 19      | .060                        | 3/0                            | 195 700 | 7       |
| Roan                          | 4/0                 | 7       | .060                        | 1/0                            | 123 300 | 7       |
| Gotland                       | 4/0                 | 19      | .060                        | 1/0                            | 123 300 | 7       |
| Bali                          | 4/0                 | 7       | .060                        | 2/0                            | 155 400 | 7       |
| Skyros                        | 4/0                 | 19      | .060                        | 2/0                            | 155 400 | 7       |
| Pony                          | 4/0                 | 7       | .060                        | 4/0                            | 246 900 | 7       |
| Walking                       | 4/0                 | 19      | .060                        | 4/0                            | 246 900 | 7       |
| Exmoor                        | 336 400             | 19      | .080                        | 4/0                            | 246 900 | 19      |
| Breton                        | 336 400             | 19      | .080                        | 336 400                        | 394 500 | 19      |

\*Used in Canada for different conductor.

## Aluminum Association Code Words

**Table 41: Quadraplex**

**Neutral-Supported Secondary and Service Drop Cable**

**ACSR Neutral**

| CODE WORD                     | PHASE CONDUCTOR     |         |                             | NEUTRAL             |                     |
|-------------------------------|---------------------|---------|-----------------------------|---------------------|---------------------|
|                               | SIZE<br>AWG or cmil | STRANDS | INSULATION<br>THICKNESS IN. | SIZE<br>AWG or cmil | STRANDS<br>AL/STEEL |
| <b>POLYETHYLENE INSULATED</b> |                     |         |                             |                     |                     |
| Morochouca                    | 6                   | Solid   | .045                        | 6                   | 6/1                 |
| Chola                         | 6                   | 7       | .045                        | 6                   | 6/1                 |
| Morgan                        | 4                   | Solid   | .045                        | 4                   | 6/1                 |
| Hackney                       | 4                   | 7       | .045                        | 4                   | 6/1                 |
| Palomino                      | 2                   | 7       | .045                        | 2                   | 6/1                 |
| Yearling                      | 2                   | 7       | .045                        | 2                   | 6/1                 |
| Albino                        | 1                   | 19      | .060                        | 1                   | 6/1                 |
| Foal                          | 1/0                 | 7       | .060                        | 2                   | 6/1                 |
| Colt                          | 1/0                 | 19      | .060                        | 2                   | 6/1                 |
| Standardbred                  | 1/0                 | 7       | .060                        | 1/0                 | 6/1                 |
| Costena                       | 1/0                 | 19      | .060                        | 1/0                 | 6/1                 |
| Dam                           | 2/0                 | 7       | .060                        | 1                   | 6/1                 |
| Sire                          | 2/0                 | 19      | .060                        | 1                   | 6/1                 |
| Flemish                       | 2/0                 | 7       | .060                        | 1/0                 | 6/1                 |
| Haflinger                     | 2/0                 | 19      | .060                        | 1/0                 | 6/1                 |
| Chicoteagues*                 | 2/0                 | 7       | .060                        | 2/0                 | 6/1                 |
| Grullo                        | 2/0                 | 19      | .060                        | 2/0                 | 6/1                 |
| Allowance                     | 3/0                 | 7       | .060                        | 1/0                 |                     |
| Claiming                      | 3/0                 | 19      | .060                        | 1/0                 | 6/1                 |
| Mare                          | 3/0                 | 7       | .060                        | 3/0                 | 6/1                 |
| Suffolk                       | 3/0                 | 19      | .060                        | 3/0                 | 6/1                 |
| Pechora                       | 4/0                 | 7       | .060                        | 1/0                 | 6/1                 |
| Toric                         | 4/0                 | 19      | .060                        | 1/0                 | 6/1                 |
| Maiden                        | 4/0                 | 7       | .060                        | 2/0                 | 6/1                 |
| Filly                         | 4/0                 | 19      | .060                        | 2/0                 | 6/1                 |
| Stallion                      | 4/0                 | 7       | .060                        | 4/0                 | 6/1                 |
| Appaloosa                     | 4/0                 | 19      | .060                        | 4/0                 | 6/1                 |
| Gelding                       | 336 400             | 19      | .080                        | 4/0                 | 6/1                 |
| Bronco                        | 336 400             | 19      | .080                        | 336 .4              | 18/1                |

\*"Mule" also used for this conductor.

## Aluminum Association Code Words

**Table 42: Quadraplex**

**Reverse Twist Secondary (RTS) Cable Four Conductors**

**ACSR Neutral**

| CODE WORD                     | PHASE CONDUCTOR     |         |                             | NEUTRAL             |                     |
|-------------------------------|---------------------|---------|-----------------------------|---------------------|---------------------|
|                               | SIZE AWG<br>or cmil | STRANDS | INSULATION<br>THICKNESS IN. | SIZE AWG<br>or cmil | STRANDS<br>AL/STEEL |
| <b>POLYETHYLENE INSULATED</b> |                     |         |                             |                     |                     |
| Ketch                         | 2                   | 7       | .045                        | 2                   | 6/1                 |
| Schooner                      | 1/0                 | 7       | .060                        | 1/0                 | 6/1                 |
| Sloop                         | 2/0                 | 7       | .060                        | 2/0                 | 6/1                 |
| Cutter                        | 4/0                 | 7       | .060                        | 4/0                 | 6/1                 |
| Whaler                        | 336 400             | 19      | .060                        | 336 400             | 18/1                |

**Table 43: Quadraplex**

**Parallel Secondary and Service Drop Cable**

**1350 Neutral**

| CODE WORD                     | PHASE CONDUCTOR |         |                             | NEUTRAL  |         |
|-------------------------------|-----------------|---------|-----------------------------|----------|---------|
|                               | SIZE AWG        | STRANDS | INSULATION<br>THICKNESS IN. | SIZE AWG | STRANDS |
| <b>POLYETHYLENE INSULATED</b> |                 |         |                             |          |         |
| Abidjan                       | 6               | Solid   | .045                        | 6        | 7       |
| Amman                         | 6               | 7       | .045                        | 6        | 7       |
| Castries                      | 4               | Solid   | .045                        | 4        | 7       |
| Cayenne                       | 4               | 7       | .045                        | 4        | 7       |
| Freetown                      | 2               | 7       | .045                        | 2        | 7       |
| Havana                        | 1/0             | 7       | .060                        | 1/0      | 7       |
| Jerusalem                     | 1/0             | 19      | .060                        | 1/0      | 7       |
| London                        | 2/0             | 7       | .060                        | 2/0      | 7       |
| Manila                        | 2/0             | 19      | .060                        | 2/0      | 7       |
| Paris                         | 3/0             | 7       | .060                        | 3/0      | 7       |
| Quito                         | 3/0             | 19      | .060                        | 3/0      | 7       |
| Tirana                        | 4/0             | 7       | .060                        | 4/0      | 7       |
| Valletta                      | 4/0             | 19      | .060                        | 4/0      | 7       |

## Aluminum Association Code Words

**Table 44: Quadraplex  
Parallel Secondary and Service Drop Cable  
5005 ALLOY NEUTRAL**

| CODE WORD                     | PHASE CONDUCTOR |         |                          | NEUTRAL                  |         |         |
|-------------------------------|-----------------|---------|--------------------------|--------------------------|---------|---------|
|                               | SIZE AWG        | STRANDS | INSULATION THICKNESS IN. | SIZE AWG or cmil         |         |         |
|                               |                 |         |                          | Equivalent ACSR Diameter | ACTUAL  | STRANDS |
| <b>POLYETHYLENE INSULATED</b> |                 |         |                          |                          |         |         |
| Kazoo-Adirondack              | 6               | Solid   | .045                     | 6                        | 30 580  | 7       |
| Kazoo-Apalachicola            | 6               | 7       | .045                     | 6                        | 30 580  | 7       |
| Kaki-Catskill                 | 4               | Solid   | .045                     | 4                        | 48 690  | 7       |
| Kaki-Chugach                  | 4               | 7       | .045                     | 4                        | 48 690  | 7       |
| Kench-Fishlake                | 2               | 7       | .045                     | 2                        | 77 470  | 7       |
| Kibe-Helena                   | 1/0             | 7       | .060                     | 1/0                      | 123 300 | 7       |
| Kibe-Hoosier                  | 1/0             | 19      | .060                     | 1/0                      | 123 300 | 7       |
| Kayak-Mendocino               | 2/0             | 7       | .060                     | 2/0                      | 155 400 | 7       |
| Kayak-Monongahela             | 2/0             | 19      | .060                     | 2/0                      | 155 400 | 7       |
| Kopeck-Prescott               | 3/0             | 7       | .060                     | 3/0                      | 195 700 | 7       |
| Kopeck-Roosevelt              | 3/0             | 19      | .060                     | 3/0                      | 195 700 | 7       |
| Kittle-Tongass                | 4/0             | 7       | .060                     | 4/0                      | 246 900 | 7       |
| Kittle-Tonto                  | 4/0             | 19      | .060                     | 4/0                      | 246 900 | 7       |

Aluminum Association Code Words

**Table 45: Quadraplex  
Parallel Secondary and Service Drop Cable  
6201 ALLOY NEUTRAL**

| CODE WORD                     | PHASE CONDUCTOR     |         |                             | NEUTRAL                        |         |         |
|-------------------------------|---------------------|---------|-----------------------------|--------------------------------|---------|---------|
|                               | SIZE<br>AWG or cmil | STRANDS | INSULATION<br>THICKNESS IN. | SIZE AWG or cmil               |         |         |
|                               |                     |         |                             | Equivalent<br>ACSR<br>Diameter | ACTUAL  | STRANDS |
| <b>POLYETHYLENE INSULATED</b> |                     |         |                             |                                |         |         |
| Arbuckle                      | 6                   | Solid   | .045                        | 6                              | 30 580  | 7       |
| Arches                        | 6                   | 7       | .045                        | 6                              | 30 580  | 7       |
| Cabrillo                      | 4                   | Solid   | .045                        | 4                              | 48 690  | 7       |
| Cape Hatteras                 | 4                   | 7       | .045                        | 4                              | 48 690  | 7       |
| El Morro                      | 2                   | 7       | .045                        | 2                              | 77 470  | 7       |
| Hovenweep                     | 1/0                 | 7       | .060                        | 1/0                            | 123 300 | 7       |
| Jewel Cave                    | 1/0                 | 19      | .060                        | 1/0                            | 123 300 | 7       |
| Joshua Tree                   | 2/0                 | 7       | .060                        | 1/0                            | 123 300 | 7       |
| Kennesaw                      | 2/0                 | 19      | .060                        | 1/0                            | 123 300 | 7       |
| Mammoth Cave                  | 2/0                 | 7       | .060                        | 2/0                            | 155 400 | 7       |
| Muir Woods                    | 2/0                 | 19      | .060                        | 2/0                            | 155 400 | 7       |
| Nez Perce                     | 3/0                 | 7       | .060                        | 1/0                            | 123 300 | 7       |
| Ocmulgee                      | 3/0                 | 19      | .060                        | 1/0                            | 123 300 | 7       |
| Pea Ridge                     | 3/0                 | 7       | .060                        | 3/0                            | 195 700 | 7       |
| Pipestone                     | 3/0                 | 19      | .060                        | 3/0                            | 195 700 | 7       |
| Scotts Bluff                  | 4/0                 | 7       | .060                        | 2/0                            | 155 400 | 7       |
| Shiloh                        | 4/0                 | 19      | .060                        | 2/0                            | 155 400 | 7       |
| Timpanogos                    | 4/0                 | 19      | .060                        | 3/0                            | 195 700 | 7       |
| Tuzigoot                      | 4/0                 | 7       | .060                        | 4/0                            | 246 900 | 7       |
| Virgin Islands                | 4/0                 | 19      | .060                        | 4/0                            | 246 900 | 7       |
| Wupatki                       | 336 400             | 19      | .080                        | 4/0                            | 246 900 | 7       |
| Yosemite                      | 336 400             | 19      | .080                        | 336 400                        | 394 500 | 19      |

**Table 46: Quadraplex  
Reverse Twist Secondary (RTS) Cable Four Conductors  
6201 Alloy Neutral**

| CODE WORD                     | PHASE CONDUCTOR |         |                             | NEUTRAL          |                     |
|-------------------------------|-----------------|---------|-----------------------------|------------------|---------------------|
|                               | SIZE AWG        | STRANDS | INSULATION<br>THICKNESS IN. | 6201<br>SIZE AWG | STRANDS<br>AL/STEEL |
| <b>POLYETHYLENE INSULATED</b> |                 |         |                             |                  |                     |
| Cruiser                       | 2               | 7       | .045                        | 77.47            | 6/1                 |
| Galley                        | 1/0             | 7       | .060                        | 123.3            | 6/1                 |
| Trawler                       | 2/0             | 7       | .060                        | 155.4            | 6/1                 |
| Tanker                        | 4/0             | 7       | .060                        | 246.9            | 6/1                 |
| Tugboat                       | 336.4           | 19      | .060                        | 394.5            | 18/1                |



## Aluminum Association Code Words

**Table 47: Quadraplex  
Parallel Secondary and Service Drop Cable  
ACSR Neutral**

| CODE WORD                     | PHASE CONDUCTOR     |         |                             | NEUTRAL             |         |
|-------------------------------|---------------------|---------|-----------------------------|---------------------|---------|
|                               | SIZE<br>AWG or cmil | STRANDS | INSULATION<br>THICKNESS IN. | SIZE<br>AWG or cmil | STRANDS |
| <b>POLYETHYLENE INSULATED</b> |                     |         |                             |                     |         |
| Adirondack                    | 6                   | Solid   | .045                        | 6                   | 6/1     |
| Apalachicola                  | 6                   | 7       | .045                        | 6                   | 6/1     |
| Catskill                      | 4                   | Solid   | .045                        | 4                   | 6/1     |
| Chugach                       | 4                   | 7       | .045                        | 4                   | 6/1     |
| Fishlake                      | 2                   | 7       | .045                        | 2                   | 6/1     |
| Helena                        | 1/0                 | 7       | .060                        | 1/0                 | 6/1     |
| Hoosier                       | 1/0                 | 19      | .060                        | 1/0                 | 6/1     |
| Kisatchie                     | 2/0                 | 7       | .060                        | 1/0                 | 6/1     |
| Lolo                          | 2/0                 | 19      | .060                        | 1/0                 | 6/1     |
| Mendocino                     | 2/0                 | 7       | .060                        | 2/0                 | 6/1     |
| Monongahela                   | 2/0                 | 19      | .060                        | 2/0                 | 6/1     |
| Ocala                         | 3/0                 | 7       | .060                        | 1/0                 | 6/1     |
| Ouachita                      | 3/0                 | 19      | .060                        | 1/0                 | 6/1     |
| Prescott                      | 3/0                 | 7       | .060                        | 3/0                 | 6/1     |
| Roosevelt                     | 3/0                 | 19      | .060                        | 3/0                 | 6/1     |
| Siskiyou                      | 4/0                 | 7       | .060                        | 2/0                 | 6/1     |
| Sumter                        | 4/0                 | 19      | .060                        | 2/0                 | 6/1     |
| Tongass                       | 4/0                 | 7       | .060                        | 4/0                 | 6/1     |
| Tonto                         | 4/0                 | 19      | .060                        | 4/0                 | 6/1     |
| Williamette                   | 336 400             | 19      | .080                        | 4/0                 | 6/1     |
| Winema                        | 336 400             | 19      | .080                        | 336 400             | 18/1    |

## British Code Words

### Bare Conductors Tables B1 - B3

#### British Code Words

The Aluminum Association does not have control over the British Code Words. The names are included for information purposes only. Although they are believed to be correct, it is advised to consult with a conductor manufacturer to confirm the code word correctly describes the desired product.

### Table B1: All Aluminum Conductors (AAC)

reference specification British Spec 215: Part 1: 1970

| British Code Word | Alum. Area mm <sup>2</sup> | Nominal Area mm <sup>2</sup> | No. Alum. Strands |
|-------------------|----------------------------|------------------------------|-------------------|
|                   |                            |                              |                   |
| Midge             | 23.33                      | 22                           | 7                 |
| Aphis             | 26.44                      | 25                           | 3                 |
| Gnat              | 26.85                      | 25                           | 7                 |
| Weevil            | 31.56                      | 30                           | 3                 |
| Mosquito          | 36.88                      | 35                           | 7                 |
| Ladybird          | 42.80                      | 40                           | 7                 |
| Ant               | 52.83                      | 50                           | 7                 |
| Fly               | 63.55                      | 60                           | 7                 |
| Bluebottle        | 73.65                      | 70                           | 7                 |
| Earwig            | 78.55                      | 75                           | 7                 |
| Grasshopper       | 84.05                      | 80                           | 7                 |
| Clegg             | 95.60                      | 90                           | 7                 |
| Wasp              | 106.0                      | 100                          | 7                 |
| Beetle            | 106.4                      | 100                          | 19                |
| Bee               | 132.0                      | 125                          | 7                 |
| Hornet            | 157.6                      | 150                          | 19                |
| Cricket           | 157.9                      | 150                          | 7                 |
| Caterpillar       | 185.9                      | 175                          | 19                |
| Chafer            | 213.2                      | 200                          | 19                |
| Spider            | 237.6                      | 225                          | 19                |
| Cockroach         | 265.7                      | 250                          | 19                |
| Butterfly         | 322.7                      | 300                          | 19                |
| Drone             | 372.4                      | 350                          | 37                |
| Moth              | 373.1                      | 350                          | 19                |
| Centipede         | 415.2                      | 400                          | 37                |
| Locust            | 428.6                      | 400                          | 19                |
| Maybug            | 486.1                      | 450                          | 37                |
| Scorpion          | 529.8                      | 500                          | 37                |
| Cicada            | 628.3                      | 600                          | 37                |
| Tarantula         | 794.9                      | 750                          | 37                |

To convert mm<sup>2</sup> to cmil, multiply mm<sup>2</sup> x 1974.

## British Code Words

**Table B2: All Aluminum Alloy Conductors (AAAC)**

reference specification British Spec 3242: 1970

| British Code Word | Alum. Area mm <sup>2</sup> | Approximate 1350 Area mm <sup>2</sup> | No. Alum. Strands |
|-------------------|----------------------------|---------------------------------------|-------------------|
| Box               | 18.82                      | 15                                    | 7                 |
| Acacia            | 23.79                      | 20                                    | 7                 |
| Almond            | 30.10                      | 25                                    | 7                 |
| Cedar             | 35.47                      | 30                                    | 7                 |
| Deodar            | 42.18                      | 35                                    | 7                 |
| Fir               | 47.84                      | 40                                    | 7                 |
| Hazel             | 59.87                      | 50                                    | 7                 |
| Pine              | 71.65                      | 60                                    | 7                 |
| Holly             | 84.05                      | 70                                    | 7                 |
| Willow            | 89.73                      | 75                                    | 7                 |
| Oak               | 118.9                      | 100                                   | 7                 |
| Mulberry          | 150.9                      | 125                                   | 19                |
| Ash               | 180.7                      | 150                                   | 19                |
| Elm               | 211.0                      | 175                                   | 19                |
| Poplar            | 239.4                      | 200                                   | 37                |
| Sycamore          | 303.2                      | 250                                   | 37                |
| Upas              | 362.1                      | 300                                   | 37                |
| Walnut            | 421.8                      | 350                                   | 37                |
| Yew               | 479.0                      | 400                                   | 37                |
| Totara            | 498.1                      | 425                                   | 37                |
| Rubus             | 586.9                      | 500                                   | 61                |
| Sorbus            | 659.4                      | 550                                   | 61                |
| Araucaria         | 821.1                      | 700                                   | 61                |
| Redwood           | 996.2                      | 850                                   | 61                |

To convert mm<sup>2</sup> to cmil, multiply mm<sup>2</sup> x 1974.

## British Code Words

**Table B3: Alum. Conductors, Steel Reinforced (ACSR)**

reference specification British Spec 215: Part 2: 1970

| British Code Word | Alum. Area mm <sup>2</sup> | Total Area mm <sup>2</sup> | Nominal Aluminum Area mm <sup>2</sup> | Strands AL/ST |
|-------------------|----------------------------|----------------------------|---------------------------------------|---------------|
| Mole              | 10.60                      | 12.37                      | 10                                    | 6/1           |
| Squirrel          | 20.98                      | 24.48                      | 20                                    | 6/1           |
| Gopher            | 26.25                      | 30.62                      | 25                                    | 6/1           |
| Weasel            | 31.61                      | 36.88                      | 30                                    | 6/1           |
| Fox               | 36.68                      | 42.80                      | 35                                    | 6/1           |
| Ferret            | 42.41                      | 49.48                      | 40                                    | 6/1           |
| Rabbit            | 52.88                      | 61.70                      | 50                                    | 6/1           |
| Mink              | 63.13                      | 73.65                      | 60                                    | 6/1           |
| Skunk             | 63.22                      | 100.10                     | 60                                    | 12/7          |
| Horse             | 73.36                      | 116.20                     | 70                                    | 12/7          |
| Beaver            | 75.02                      | 87.50                      | 70                                    | 6/1           |
| Raccoon           | 79.22                      | 92.42                      | 75                                    | 6/1           |
| Otter             | 83.92                      | 97.90                      | 80                                    | 6/1           |
| Cat               | 95.43                      | 111.3                      | 90                                    | 6/1           |
| Hare              | 105.0                      | 122.5                      | 100                                   | 6/1           |
| Dog               | 105.0                      | 118.5                      | 100                                   | 6/7           |
| Hyena             | 106.0                      | 126.5                      | 100                                   | 7/7           |
| Tiger             | 131.2                      | 161.9                      | 125                                   | 30/7          |
| Leopard           | 131.4                      | 148.4                      | 125                                   | 6/7           |
| Wolf              | 158.1                      | 194.9                      | 150                                   | 30/7          |
| Dingo             | 158.7                      | 167.5                      | 150                                   | 18/1          |
| Lynx              | 183.4                      | 226.2                      | 175                                   | 30/7          |
| Caracal           | 184.2                      | 194.5                      | 175                                   | 18/1          |
| Jaguar            | 210.6                      | 222.3                      | 200                                   | 18/1          |
| Panther           | 212.1                      | 261.5                      | 200                                   | 30/7          |
| Lion              | 238.3                      | 293.9                      | 225                                   | 30/7          |
| Bear              | 264.4                      | 326.1                      | 250                                   | 30/7          |
| Goat              | 324.3                      | 400.0                      | 300                                   | 30/7          |
| Antelope          | 374.1                      | 422.6                      | 350                                   | 54/7          |
| Sheep             | 375.1                      | 462.6                      | 350                                   | 30/7          |
| Bison             | 381.7                      | 431.2                      | 350                                   | 54/7          |
| Zebra             | 428.9                      | 484.5                      | 400                                   | 54/7          |
| Deer              | 429.6                      | 529.8                      | 400                                   | 30/7          |
| Camel             | 476.0                      | 537.7                      | 450                                   | 54/7          |
| Elk               | 477.1                      | 588.5                      | 450                                   | 30/7          |
| Moose             | 528.5                      | 597.0                      | 500                                   | 54/7          |

To convert mm<sup>2</sup> to cmil, multiply mm<sup>2</sup> x 1974.

## Canadian Code Words

### Bare Conductors Tables C1 - C8

- A. Implied Notations Omitted from Suffix.
1. A1 = IEC based terminology = 1350 Aluminum H19 Temper  
ASC = Aluminum Stranded Conductor = 1350 Aluminum H19 Temper (this designation would be recognized as AAC in the USA)
  2. A2 = IEC based terminology = 6000 Series Alloy, 53% min IACS Conductivity  
AASC = Aluminum Alloy Stranded Conductor = 6101 Alloy T81 Temper (this designation would be recognized as an AAAC)
  3. A1 / S1A = IEC based terminology for 1350 Aluminum, Steel Reinforced ACSR utilizing 1350 Alloy H19 Temper
  4. ACSR - Class "A" Galvanized Core Wire
  5. Conductors made to Canadian Standards Association (CSA) specifications.

B. Suffix Notations Used to Designate Other Than Implied

1. O      annealed
2. H12 or H22    half hard
3. H16 or H26    three quarter hard
4. ACSR GB    Class "B" Galvanized Core

C. Canadian Code Words

The Aluminum Association does not have control over the Canadian Code Words. The names are included for informational purposes only. Although they are believed to be correct, it is advised to consult with a conductor manufacturer to confirm the code word correctly describes the desired product.

## Canadian Code Words

**Table C1: Alum. Stranded Conductors (A1), or (ASC)  
- Concentric Lay Stranding (1350 - H19)**

In Canada, the Aluminum Association Code Word names found in **TABLE 1** are used to describe the geometry and size of A1 or ASC type conductors used there. However, the physical and electrical properties of the conductors are as per Canadian Standards Association Specification #C49.1 and may differ from the applicable ASTM standards.

**Table C2: Alum. Stranded Conductors (ASC)  
- Compact Round (Smooth Body),  
Concentric Lay Stranding (1350 - H19)**

Reference Specification = CSA C49.5

| Canadian Code Word | Area AWG or kcmil | Alum. Area mm <sup>2</sup> | No. Alum. Strands |
|--------------------|-------------------|----------------------------|-------------------|
| Toad               | 6                 | 13.33                      | 7                 |
| Ozark              | 5                 | 16.77                      | 7                 |
| Dragon             | 4                 | 21.10                      | 7                 |
| Lizard             | 3                 | 26.66                      | 7                 |
| Moloch             | 2                 | 33.63                      | 7                 |
| Monitor            | 1                 | 42.41                      | 7                 |
| Newt               | 1                 | 42.41                      | 19                |
| Tuatara            | 1/0               | 53.51                      | 7                 |
| Skink              | 1/0               | 53.51                      | 19                |
| Alligator          | 2/0               | 67.44                      | 7                 |
| Gecko              | 2/0               | 67.44                      | 19                |
| Crocodile          | 3/0               | 85.03                      | 7                 |
| Anoli              | 3/0               | 85.03                      | 19                |
| Salamander         | 4/0               | 107.2                      | 7                 |
| Clayman            | 4/0               | 107.2                      | 19                |
| Komodo             | 266.8             | 135.2                      | 19                |
| Tadpole            | 300               | 152.0                      | 19                |
| Basilisk           | 336.4             | 170.5                      | 19                |
| Hatteria           | 397.5             | 201.4                      | 19                |
| Chockwalla         | 477.0             | 241.7                      | 19                |

## Canadian Code Words

**Table C3: Alum. Alloy Stranded Conductors (A2), or (AASC)  
- Concentric Lay Stranding (6101 - T81)**

In Canada, the Aluminum Association Code Word names found in **TABLE 5** are used to describe the geometry and size of A2 or AASC type conductors used there. However, the physical and electrical properties of the conductors are as per Canadian Standards Association Specification #C49.1 and may differ from the applicable ASTM standards.

**Table C4: Alum. Alloy Stranded Conductors (AASC)  
- Compact Round (Smooth Body),  
Concentric Lay Stranding (6101-T81)**

Reference Specification = CSA C49.1

| Canadian Code Word | Area AWG or kcmil | Alum. Area mm <sup>2</sup> | No. Alum. Strands |
|--------------------|-------------------|----------------------------|-------------------|
| Halifax            | 2                 | 38.71                      | 7                 |
| Montreal           | 1/0               | 61.61                      | 7                 |
| Winnipeg           | 2/0               | 77.61                      | 7                 |
| Toronto            | 3/0               | 97.87                      | 7                 |
| Vancouver          | 4/0               | 123.4                      | 7                 |

## Canadian Code Words

**Table C5: A1/S1A**  
**- Bare ACSR (Aluminum Conductor, Steel Reinforced)**

In Canada, the Aluminum Association Code Word names found in **TABLE 5** are used to describe the geometry and size of ACSR conductors used there. However, the physical and electrical properties are as per Canadian Standards Association Specification #C49.1 and may differ from the applicable ASTM standards.

(As an example, the S1 grade of steel has a lower tensile strength than the ASTM product. With CSA ACSR designs, there are three tensile strength grades of steel. The regular steel (S1) has a lower minimum tensile strength rating than the “regular” steel found in the ASTM design. The S2 grade would be equivalent to the standard strength ASTM steel. The S3 grade would be equivalent to the high strength ASTM steel.)

Additional Canadian Code Words

| CODE WORD        | SIZE<br>AWG or cmil | STRANDS<br>AL/STEEL |
|------------------|---------------------|---------------------|
| Abitibi          | 520 200             | 18/7                |
| Shelter Bay      | 504 200             | 22/7                |
| Chignecto        | 588 800             | 22/7                |
| Peace River      | 623 800             | 48/7                |
| Grand Rapids     | 685 400             | 22/7                |
| Chute des Passes | 850 000             | 45/7                |
| Les Boules       | 864 900             | 42/7                |
| Carillon         | 1 028 700           | 42/7                |
| Gatineau         | 1 168 100           | 48/7                |
| Seaway           | 1 277 500           | 42/7                |
| Bersfort         | 1 354 800           | 48/7                |
| Bersimis         | 1 361 000           | 42/7                |



## Canadian Code Words

### **Table C6: Concentric Lay Compact Aluminum Conductor - Steel Reinforced (ACSR) - with Area Equal to Standard ACSR Sizes**

In Canada, the Aluminum Association Code Word names found in **TABLE 6** are used to describe the geometry and size of ACSR conductors used there. However, the physical and electrical properties of the conductors are as per Canadian Standards Association Specification #C49.1 and may differ from the applicable ASTM standards.

### **Table C7: Concentric Lay Compact Aluminum Conductor - Steel Reinforced (ACSR) - with Diameter Equal to Standard ACSR Sizes**

In Canada, the Aluminum Association Code Word names found in **TABLE 7** are used to describe the geometry and size of ACSR conductors used there. However, the physical and electrical properties of the conductors are as per Canadian Standards Association Specification #C49.1 and may differ from the applicable ASTM standards.

#### Additional Canadian Code Words

| CODE WORD   | SIZE<br>AWG or cmil | STRANDS<br>AL/STEEL |
|-------------|---------------------|---------------------|
| Simcoe/TW   | 411 400             | 15/7                |
| Nipigon/TW  | 593 000             | 15/7                |
| Erie/TW     | 732 000             | 16/7                |
| Ontario/TW  | 997 200             | 20/7                |
| Huron/TW    | 1 171 000           | 23/7                |
| Superior/TW | 1 443 700           | 56/19               |

## Canadian Code Words

**Table C8: Alum. Conductors, Steel Reinforced (ACSR)  
- Compact Round (Smooth Body),  
Concentric Lay Stranding**

Reference Specification = CSA C49.2

| Canadian Code Word | Conductor Type* | Alum. Area AWG | Alum. Area mm <sup>2</sup> | Total Area mm <sup>2</sup> | Strands AL/ST |
|--------------------|-----------------|----------------|----------------------------|----------------------------|---------------|
| Cod                | 100             | 8              | 8.37                       | 9.76                       | 6/1           |
| Minnow             | 150             | 8              | 8.37                       | 11.16                      | 6/1           |
| Sardine            | 200             | 8              | 8.37                       | 12.84                      | 6/1           |
| Ray                | 100             | 7              | 10.55                      | 12.31                      | 6/1           |
| Cisco              | 150             | 7              | 10.55                      | 14.13                      | 6/1           |
| Halibut            | 200             | 7              | 10.55                      | 16.19                      | 6/1           |
| Bass               | 100             | 6              | 13.30                      | 15.51                      | 6/1           |
| Mullet             | 150             | 6              | 13.30                      | 17.74                      | 6/1           |
| Herring            | 200             | 6              | 13.30                      | 20.39                      | 6/1           |
| Tuna               | 100             | 5              | 16.77                      | 19.56                      | 6/1           |
| Darter             | 150             | 5              | 16.77                      | 22.39                      | 6/1           |
| Goldeye            | 200             | 5              | 16.77                      | 25.68                      | 6/1           |
| Pike               | 100             | 4              | 21.15                      | 24.67                      | 6/1           |
| Pollock            | 150             | 4              | 21.15                      | 28.26                      | 6/1           |
| Flounder           | 200             | 4              | 21.15                      | 32.39                      | 6/1           |
| Chub               | 100             | 3              | 26.66                      | 31.10                      | 6/1           |
| Whiting            | 150             | 3              | 26.66                      | 35.54                      | 6/1           |
| Grayling           | 200             | 3              | 26.66                      | 40.84                      | 6/1           |
| Carp               | 100             | 2              | 33.63                      | 39.23                      | 6/1           |
| Haddock            | 150             | 2              | 33.63                      | 44.83                      | 6/1           |
| Pickrel            | 200             | 2              | 33.63                      | 51.48                      | 6/1           |
| Shad               | 100             | 1              | 42.41                      | 49.47                      | 6/1           |
| Lamprey            | 150             | 1              | 42.41                      | 56.58                      | 6/1           |
| Sole               | 100             | 1/0            | 53.51                      | 62.43                      | 6/1           |
| Sculpin            | 150             | 1/0            | 53.51                      | 71.35                      | 6/1           |
| Hake               | 100             | 2/0            | 67.44                      | 78.66                      | 6/1           |
| Cusk               | 100             | 3/0            | 85.03                      | 99.19                      | 6/1           |
| Scup               | 100             | 4/0            | 107.2                      | 125.1                      | 6/1           |
|                    |                 |                |                            |                            |               |

\* Conductor types 100, 150 and 200 compact ACSR have ultimate strengths equal to 100%, 150%, and 200% respectively of that for the same size 6/1 ACSR.

**Table C9:** Intentionally left blank.

## Canadian Code Words

### Covered Conductors: Tables C10 - C14

- A. Implied Notations Omitted from Suffix.
  - 1. Type of Conductor
  - 2. Type of Covering
    - ASTM D1248 Type I, Low Density, Class C Black PE
  - 3. Compact Stranded Conductors
    - 1350 aluminum H19 Temper
    - ASCR + 1350 Aluminum H19
  - 4. ACSR - Class "A" Galvanized Core Wire
  - 5. Type of Compact Stranded Conductor
  - 6. Conductors manufactured and tested to CSA specifications.
  
- B. Suffix Notations Used to Designate Other Than Implied
  - 1. Type of Covering HD
    - ASTM D1248 Type III High Density, Class C Black PE
  - 2. Type of Covering
    - ASTM D1248 Type II Medium Density, Class C Black PE
  - 3. XLP - Cross-linked Polyethylene Covering
  - 4. - 6101 Alloy T81

## Canadian Code Words

**Table C10: Covered Aluminum Conductors ASC  
- Concentric Stranding (1350-H19)**

In Canada, the Aluminum Association Code Word names found in **TABLE 9** are used to describe the geometry and size of 1350 H19 Aluminum covered conductors and types of covering materials used. The physical and electrical properties of the conductors are as per Canadian Standards Association Specification #C49.1 and may differ from the applicable ASTM standards.

**Table C11: Covered Aluminum Conductors (ASC\*)  
- Compact Stranding**

| Canadian Code Word    | Area AWG or kcmil | Alum. Area mm <sup>2</sup> | Nominal Covering |        | No. Alum. Strands |
|-----------------------|-------------------|----------------------------|------------------|--------|-------------------|
|                       |                   |                            | mm               | inches |                   |
| Bay                   | 6                 | 13.33                      | 0.76             | .030   | 7                 |
| Hop                   | 4                 | 21.10                      | 0.76             | .030   | 7                 |
| Sloe                  | 2                 | 33.63                      | 1.14             | .045   | 7                 |
| Alder                 | 1                 | 42.41                      | 1.14             | .045   | 7                 |
| Aspen**               | 1/0               | 53.51                      | 1.52             | .060   | 7                 |
| Thorn                 | 2/0               | 67.44                      | 1.52             | .060   | 7                 |
| Barwood               | 3/0               | 85.03                      | 1.52             | .060   | 7                 |
| Camwood               | 3/0               | 85.03                      | 1.52             | .060   | 18                |
| Dogwood               | 4/0               | 107.2                      | 1.52             | .060   | 7                 |
| Oakwood               | 4/0               | 107.2                      | 1.52             | .060   | 18                |
| Redwood               | 266.8             | 135.2                      | 1.52             | .060   | 7                 |
| Corkwood              | 266.8             | 135.2                      | 1.52             | .060   | 18                |
| Hornbeam <sup>†</sup> | 300               | 152.0                      | 1.52             | .060   | 18                |
| Ironwood              | 336.4             | 170.5                      | 1.52             | .060   | 18                |
| Beechwood             | 397.5             | 201.4                      | 1.90             | .075   | 18                |
| Buttonwood            | 477.0             | 241.7                      | 1.90             | .075   | 18                |

\* Note: the term Aluminum Stranded Conductor “ASC” is referred to as All Aluminum Conductor “AAC” in the USA.

\*\* Note: also used in Table 14 for a different size

† Note: also used in Table 17 for different size

## Canadian Code Words

**Table C12: Covered Aluminum Alloy Conductors AASC  
- Concentric Stranding (6101-T81)**

In Canada, the Aluminum Association Code Word names found in **TABLE 11** are used to describe the geometry and size of 6101 Aluminum Alloy covered conductors and types of covering materials used. The physical and electrical properties of the conductors are as per Canadian Standards Association Specification #C49.1 and may differ from the applicable ASTM standards.

**Table C13: Covered Aluminum Conductor, Steel  
Reinforced (ACSR)**

In Canada, the Aluminum Association Code Word names found in **TABLE 12** are used to describe the geometry and size of ACSR covered conductors and types of covering materials used. The physical and electrical properties of the conductors are as per Canadian Standards Association Specification #C49.1 and may differ from the applicable ASTM standards.

**Table C14: Covered Aluminum Conductor, Steel  
Reinforced (ACSR),  
- Compact Stranding**

| Canadian Code Word | Area AWG or kcmil | Alum. Area mm <sup>2</sup> | Nominal Covering<br>mm<br>inches |      | Type |
|--------------------|-------------------|----------------------------|----------------------------------|------|------|
| Acadia             | 8                 | 8.4                        | 0.76                             | .030 | 100  |
| Banyan             | 8                 | 8.4                        | 0.76                             | .030 | 150  |
| Gum                | 6                 | 13.30                      | 0.76                             | .030 | 100  |
| Solah              | 6                 | 13.30                      | 0.76                             | .030 | 150  |
| Teak               | 4                 | 21.15                      | 0.76                             | .030 | 100  |
| Ebony              | 2                 | 33.63                      | 1.14                             | .045 | 100  |
| Liana              | 1                 | 42.41                      | 1.14                             | .045 | 100  |
| Bamboo             | 1/0               | 53.51                      | 1.52                             | .045 | 100  |
| Corypha            | 2/0               | 67.44                      | 1.52                             | .045 | 100  |
| Mahogany           | 3/0               | 85.03                      | 1.52                             | .045 | 100  |
| Eucalyptus         | 4/0               | 107.2                      | 1.52                             | .045 | 100  |

**Table C15:** left blank intentionally

## Canadian Code Words

### **Multiplex Conductors: Tables C16 - C22 (Neutral-Supported Secondary and Service Drop Cable)**

- A. Implied Notations Omitted from Suffix.
1. Type of Construction of Complete Cable
  2. Type of Phase Conductor Insulation  
- ASTM D1248 Type I Low Density, Class C Black PE
  3. Thickness of Phase Conductor Insulation
  4. 1350 Aluminum H19 Temper Compact Stranded Phase Conductors
  5. Type of Compact Stranded Neutral Conductor  
- ASCR + 1350 Aluminum H19  
- 6101 Alloy T81 (6202 Alloy T81)
  6. Full or Reduced Neutral
  7. Bare Neutral
  8. Manufactured and tested to CSA C22.2 #52 or C22.2 #129 specifications.
- B. Suffix Notations Used to Designate Other Than Implied
1. Type of Covering HD  
- ASTM D1248 Type III High Density, Class C Black PE
  2. Type of Covering  
- ASTM D1248 Type II Medium Density, Class C Black PE
  3. XLP - Cross-linked Polyethylene Covering
  4. 1350 Aluminum H16 or H26 3/4 Hard Temper
- C. Additional Terms
- NS-1 Neutral Supported Cable is a 300V rated product.
- NSF-2 Neutral Supported Flame Rated is a 600V rated product, with a flame retardant PVC outer covering over the insulation.
- “NS-1” and “NSF-2” are products made to the Canadian Standards Association specification # C22.2 #129.

## Canadian Code Words

**Table C16: Duplex  
Neutral-Supported Secondary and Service Drop Cable Type NS-1  
with Aluminum Alloy Stranded Conductor (AASC) Neutral - full**

| Canadian Code Word | Phase Conductor  |         |                                   |      | Neutral  |               |
|--------------------|------------------|---------|-----------------------------------|------|----------|---------------|
|                    | Size AWG or cmil | Strands | Insulation Thickness<br>mm inches |      | Size AWG | Strands Alum. |
| Bestra             | 6                | 1       | 1.14                              | .030 | 6        | 7             |
| Starro             | 6                | 7       | 1.14                              | .030 | 6        | 7             |
| Rigel              | 4                | 7       | 1.14                              | .030 | 4        | 7             |
| Spica              | 2                | 7       | 1.14                              | .030 | 2        | 7             |
| Sirius             | 1/0              | 19      | 1.52                              | .045 | 1/0      | 7             |

**Table C17: Duplex  
Neutral-Supported Secondary and Service Drop Cable Type NS-1  
Alum. Conductor, Steel Reinforced (ACSR) Neutral - Full**

| Canadian Code Word | Phase Conductor  |         |                                   |      | Neutral  |               |
|--------------------|------------------|---------|-----------------------------------|------|----------|---------------|
|                    | Size AWG or cmil | Strands | Insulation Thickness<br>mm inches |      | Size AWG | Strands Alum. |
| Regulus            | 8                | 1       | 1.14                              | .030 | 8        | 6/1           |
| Pollux             | 8                | 7       | 1.14                              | .030 | 8        | 6/1           |
| Algol              | 6                | 1       | 1.14                              | .030 | 6        | 6/1           |
| Arcturus           | 6                | 7       | 1.14                              | .030 | 6        | 6/1           |
| Castor             | 4                | 7       | 1.14                              | .030 | 4        | 6/1           |
| Deneb              | 2                | 7       | 1.14                              | .030 | 2        | 6/1           |
| Vega               | 1/0              | 19      | 1.52                              | .045 | 1/0      | 6/1           |

## Canadian Code Words

**Table C18: Triplex  
Neutral-Supported Secondary and Service Drop Cable Type NS-1  
Aluminum Alloy Stranded Conductor (AASC) Neutral**

| Canadian Code Word | Phase Conductor  |         |                                   |      | Neutral  |               |
|--------------------|------------------|---------|-----------------------------------|------|----------|---------------|
|                    | Size AWG or cmil | Strands | Insulation Thickness<br>mm inches |      | Size AWG | Strands Alum. |
| Chalk              | 5                | 7       | 1.14                              | .030 | 5        | 7             |
| Slate              | 4                | 7       | 1.14                              | .030 | 4        | 7             |
| Basalt             | 3                | 7       | 1.14                              | .030 | 3        | 7             |
| Gneiss             | 2                | 7       | 1.14                              | .030 | 2        | 7             |
| Marble (Freestone) | 1                | 19      | 1.52                              | .045 | 1        | 7             |
| Granite            | 1/0              | 19      | 1.52                              | .045 | 1/0      | 7             |
| Dolomite           | 2/0              | 19      | 1.52                              | .045 | 2/0      | 7             |
| Feldspar           | 3/0              | 19      | 1.52                              | .045 | 3/0      | 19            |
| Limestone          | 4/0              | 19      | 1.52                              | .045 | 4/0      | 19            |

**Table C19: Triplex  
Neutral-Supported Secondary and Service Drop Cable Type NS-1  
Alum. Conductor, Steel Reinforced (ACSR) Neutral - Full**

| Canadian Code Word | Phase Conductor  |         |                                   |      | Neutral  |               |
|--------------------|------------------|---------|-----------------------------------|------|----------|---------------|
|                    | Size AWG or cmil | Strands | Insulation Thickness<br>mm inches |      | Size AWG | Strands AL/ST |
| Jade (Topez)       | 6                | 1       | 1.14                              | .030 | 6        | 6/1           |
| Opal               | 5                | 7       | 1.14                              | .030 | 5        | 6/1           |
| Ruby (Carpet)      | 4                | 7       | 1.14                              | .030 | 4        | 6/1           |
| Sard               | 3                | 7       | 1.14                              | .030 | 3        | 6/1           |
| Topaz (Jade)       | 2                | 7       | 1.14                              | .030 | 2        | 6/1           |
| Garnet             | 1                | 19      | 1.52                              | .045 | 1        | 6/1           |
| Jasper             | 1/0              | 19      | 1.52                              | .045 | 1/0      | 6/1           |
| Diamond            | 2/0              | 19      | 1.52                              | .045 | 2/0      | 6/1           |
| Emerald            | 3/0              | 19      | 1.52                              | .045 | 3/0      | 6/1           |
| Sapphire (Zircon)  | 4/0              | 19      | 1.52                              | .045 | 4/0      | 6/1           |



## Canadian Code Words

**Table C20: Triplex  
Neutral-Supported Secondary and Service Drop Cable Type NS-1  
Alum. Conductor, Steel Reinforced (ACSR) Neutral - Reduced**

| Canadian Code Word | Phase Conductor  |         |                                   |      | Neutral  |               |
|--------------------|------------------|---------|-----------------------------------|------|----------|---------------|
|                    | Size AWG or cmil | Strands | Insulation Thickness<br>mm inches |      | Size AWG | Strands AL/ST |
| Osmium             | 6                | 1       | 1.14                              | .030 | 8        | 6/1           |
| Sodium             | 5                | 7       | 1.14                              | .030 | 7        | 6/1           |
| Caesium            | 4                | 7       | 1.14                              | .030 | 6        | 6/1           |
| Gallium            | 3                | 7       | 1.14                              | .030 | 5        | 6/1           |
| Indium             | 2                | 7       | 1.14                              | .030 | 4        | 6/1           |
| Lithium            | 1                | 19      | 1.52                              | .045 | 3        | 6/1           |
| Rubidium           | 1/0              | 19      | 1.52                              | .045 | 2        | 6/1           |
| Titanium           | 2/0              | 19      | 1.52                              | .045 | 1        | 6/1           |
| Palladium          | 3/0              | 19      | 1.52                              | .045 | 1/0      | 6/1           |
| Strontium          | 4/0              | 19      | 1.52                              | .045 | 2/0      | 6/1           |

**Table C21: Quadruplex  
Neutral-Supported Secondary and Service Drop Cable Type NS-1  
Aluminum Alloy Stranded Conductor (AASC) Neutral**

| Canadian Code Word | Phase Conductor  |         |                                   |      | Neutral  |               |
|--------------------|------------------|---------|-----------------------------------|------|----------|---------------|
|                    | Size AWG or cmil | Strands | Insulation Thickness<br>mm inches |      | Size AWG | Strands Alum. |
| Mercury            | 4                | 7       | 1.14                              | .030 | 4        | 7             |
| Mars               | 2                | 7       | 1.14                              | .030 | 2        | 7             |
| Saturn             | 1/0              | 19      | 1.52                              | .045 | 1/0      | 7             |
| Uranus             | 2/0              | 19      | 1.52                              | .045 | 2/0      | 7             |
| Neptune            | 3/0              | 19      | 1.52                              | .045 | 3/0      | 19            |
| Pluto              | 4/0              | 19      | 1.52                              | .045 | 4/0      | 19            |

**Table C22: Quadruplex  
Neutral-Supported Secondary and Service Drop Cable Type NS-1  
Alum. Conductor, Steel Reinforced (ACSR) Neutral - Full**

| Canadian Code Word | Phase Conductor  |         |                                   |      | Neutral  |               |
|--------------------|------------------|---------|-----------------------------------|------|----------|---------------|
|                    | Size AWG or cmil | Strands | Insulation Thickness<br>mm inches |      | Size AWG | Strands Alum. |
| Leo                | 6                | 1       | 1.14                              | .030 | 6        | 6/1           |
| Aqua               | 6                | 7       | 1.14                              | .030 | 6        | 6/1           |
| Libra              | 4                | 7       | 1.14                              | .030 | 4        | 6/1           |
| Capricornus        | 2                | 7       | 1.14                              | .030 | 2        | 6/1           |
| Pisces             | 1/0              | 19      | 1.52                              | .045 | 1/0      | 6/1           |
| Aries              | 2/0              | 19      | 1.52                              | .045 | 2/0      | 6/1           |
| Taurus             | 3/0              | 19      | 1.52                              | .045 | 3/0      | 6/1           |
| Gemini             | 4/0              | 19      | 1.52                              | .045 | 4/0      | 6/1           |

**Table 99 - Alphabetical Listing**

| <u>CODE WORD</u> | <u>TABLE NO.</u> | <u>CODE WORD</u>      | <u>TABLE NO.</u> | <u>CODE WORD</u> | <u>TABLE NO.</u> |
|------------------|------------------|-----------------------|------------------|------------------|------------------|
| Abalone          | 28               | Amberjack (Amberfish) | *                | Arrar            | *                |
| Aberdeen         | *                | Ames                  | 5                | Arshine          | 33               |
| Abidjan          | 43               | Amherst               | 5                | Artel            | 33               |
| Abies            | *                | Amman                 | 43               | Artemia          | 28               |
| Abilene          | 5                | Anaheim               | 5                | Artichoke        | *                |
| Abitibi          | Canadian C5      | Anchovy               | *                | Asbury           | U D Cable        |
| Acacia           | British B2       | Anderson              | U D Cable        | Ash              | 9                |
| Acadia           | 36               | Andorra               | 22               | Ash              | British B2       |
| Acadia           | Canadian C14     | Andromeda             | 20               | Ashanti          | *                |
| Acara            | *                | Anemone               | 1                | Ashley           | 37               |
| Accra            | 34               | Angel                 | *                | Asp              | *                |
| Acorn            | 12               | Angeles               | 25               | Asparagus        | *                |
| Adams            | *                | Angelina              | 25               | Aspen            | Canadian C11     |
| Adams/TW         | 3                | Angle                 | U D Cable        | Aspen            | 12               |
| Adelphi          | U D Cable+       | Angus                 | *                | Assateague       | 24               |
| Adirondack       | 47               | Annapolis             | 5                | AsteS            | 1                |
| Adrian           | U D Cable        | Annhurst              | U D Cable        | Astoria          | 5                |
| Aega             | 30               | Annona                | 9                | Asuncion         | 34               |
| Afghan           | 18               | Anoli                 | Canadian C2      | Athabascq/TW     | 8                |
| Africander       | *                | Ant                   | 32               | Athens           | 5                |
| Agate (Onyx)     | 26               | Ant                   | British B1       | Atius            | U D Cable        |
| Agave            | 1                | Antelope              | British B3       | Atlanta          | Copper           |
| Agujon           | *                | Antelope              | British          | Atya             | 30               |
| Aims             | U D Cable        | Antietam              | 24               | Auburn           | 29               |
| Aire             | Copper           | Antioch               | U D Cable        | Auger            | 30               |
| Airedale         | 16               | Apache                | *                | Augusta          | 5                |
| Aisne            | Copper           | Apalachicola          | 47               | Auk              | 6                |
| Akilolo          | *                | Aphid                 | 32               | Aurora           | 5                |
| Akron            | 5                | Aphis                 | British B1       | Austin           | 5                |
| Albatross        | 6                | Api                   | *                | Austrian         | Copper           |
| Albemarle        | U D Cable        | Appaloosa             | 41               | Averett          | U D Cable        |
| Albino           | 41               | Apple                 | 9                | Avila            | U D Cable        |
| Albus            | 26               | Appomattox            | 41               | Avocado          | *                |
| Alcorn           | U D Cable        | Apricot               | 9                | Avocet           | 6                |
| Alder            | Canadian C11     | Apus                  | 26               | Avocet/TW        | 7                |
| Alewife          | *                | Aqua                  | Canadian C22     | Ayeshire         | *                |
| Alfred           | U D Cable        | Aquamarine (Emerald)  | **               | Azalea           | *                |
| Algiers          | 22               | Aquila                | 20               | Azusa            | 5                |
| Algol            | Canadian C17     | Aquinas               | U D Cable        | Babson           | U D Cable        |
| Algonquin        | *                | Arabian               | 40               | Bach             | U D Cable        |
| Alima            | 30               | Arapaho               | *                | Badlands         | 36               |
| Allegheny        | 37               | Araucaria             | *                | Baker            | *                |
| Allen            | U D table        | Araucaria             | British B2       | Bakongo          | *                |
| Alliance         | 5                | Arbacia               | 28               | Balante          | *                |
| Allier           | Copper           | Arborvitse            | *                | Balanus          | 28               |
| Alligator        | Canadian C2      | Arbuckle              | 45               | Baldcypress      | *                |
| Allowance        | 41               | Arbutus               | 1                | Baldpate         | 6                |
| Almond           | 12               | Arbutus/TW            | 2                | Bali             | 40               |
| Almond           | British B2       | Arca                  | 28               | Balsam           | *                |
| Almude           | 3339             | Arch                  | U D Cable        | Baltimore        | U D Cable        |
| Alpena           | U D Cable        | Arches                | 45               | Bamboo           | Canadian C14     |
| Alpha            | Copper           | Arcturus              | Canadian C17     | Banana           | 9                |
| Alpine Fir       | *                | Ardeb                 | 33               | Bangala          | *                |
| Alton            | 5                | Argentine             | *                | Bantam           | 6                |
| Alverno          | 26               | Argo                  | 26               | Bantin           | *                |
| Alverno          | U D Cable        | Argonaut              | 28               | Bantu            | *                |
| Amarillo         | 5                | Aries                 | *                | Ba nyan          | Canadian C14     |
| Amaryllis        | 1                | Aries                 | Canadian C22     | Barbet           | 6                |
| Amazon           | *                | Arowana               | *                | Barbs            | *                |

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| <u>CODE WORD</u> | <u>TABLE NO.</u> | <u>CODE WORD</u> | <u>TABLE NO.</u> | <u>CODE WORD</u> | <u>TABLE NO.</u> |
|------------------|------------------|------------------|------------------|------------------|------------------|
| Bard             | U D Cable        | Beta             | Copper           | Bream            | *                |
| Bardu            | Copper           | Bethel           | U D Cable        | Brenau           | U D Cable        |
| Barnacles        | 28               | Bettas           | *                | Brentwood        | U D Cable        |
| Barnard          | U D Cable        | Bibb             | *                | Breton           | 40               |
| Barotse          | *                | Bienville        | 37               | Brevard          | U D Cable        |
| Barracuda        | *                | Big Bend         | 36               | Briarcliff       | U D Cable        |
| Barrington       | U D Cable        | Bigeye           | *                | Bridgeport       | U D Cable        |
| Barry            | U D Cable        | Billfish         | *                | Bristlecone      | *                |
| Baruch           | U D Cable        | Biola            | U D Cable        | Brit             | *                |
| Barwood          | Canadian C11     | Biota            | *                | Broccoli         | *                |
| Basalt           | Canadian C18     | Birch            | 11               | Bronco           | 41               |
| Basilisk         | Canadian C2      | Biscayne         | U D Cable        | Bronx            | U D Cable        |
| Bass             | Canadian C8      | Bison            | British B3       | Brooklyn         | U D Cable        |
| Basset           | 16               | Bittern          | 6                | Brooks           | *                |
| Basswood         | 9                | Bittern/TW       | 7                | Brown Swiss      | *                |
| Basuto           | *                | Bitterroot       | 1                | Brown            | U D Cable        |
| Batak            | 40               | Blackbird        | 6                | Brownstone       | *                |
| Batfish          | *                | Blackburn        | *                | Bruce            | *                |
| Batoka           | ~*               | Blackfoot        | *                | Bruegel          | U D Cable        |
| Baton Rouge      | Copper           | Bliss            | U D Cable        | Brumby           | 40               |
| Bay              | Canadian C11     | Block            | *                | Brussels Sprout  | *                |
| Bay              | 40               | Bloodhound       | 19               | Bu11             | 19               |
| Beagle           | *                | Bloomfield       | U D Cable        | Buckeye          | 12               |
| Beam             | U D Cable        | Bluebell         | 1                | Bucknell         | U D Cable        |
| Bean             | *                | Bluebell/TW      | 2                | Bugula           | 28               |
| Bear             | British B3       | Bluebird         | 6                | Bulihead         | *                |
| Beaumont         | 6                | Bluebird/TW      | 2                | Bullfinch        | 6                |
| Beaver           | British B3       | Bluebird/TW      | 7                | Bumblebee        | 32               |
| Beaverhead       | 37               | Bluebonnet       | 1                | Bunting          | 6                |
| Bechuana         | *                | Bluebottle       | British B1       | Bunting/tw       | 7                |
| Bee              | 32               | Bluefish         | *                | Burfish          | *                |
| Bee              | British B1       | Bluegill         | *                | Burlington       | U D Cable        |
| Beech            | 12               | Bluejay          | 614              | Burns            | U D Cable        |
| Beechwood        | Canadian C11     | Bluejay/TW       | 7                | Burro            | 40               |
| Beet             | *                | Boar Fish        | *                | Buteo            | 6                |
| Beetle           | 32               | Bobolink         | 6                | Butte            | 5                |
| Beetle           | British B1       | Bobolink/TW      | 7                | Buttercup        | 1                |
| Begonia          | 1                | Bobwhite         | 6                | Butterfly        | 32               |
| Beja             | *                | Bodoni           | Copper           | Butterfly        | British B1       |
| Belgian          | 40               | Bolma            | 30               | Butternut        | 12               |
| Belhaven         | U D Cable        | Bonefish         | *                | Buttonwood       | Canadian C11     |
| Bell Pepper      | *                | Bongkal          | 33               | Buyus            | *                |
| Belleville       | U D Cable        | Boran            | *                | Byron            | U D Cable        |
| Belmont          | U D Cable        | Bosch            | U D Cable        | Byske            | Copper           |
| Beloit           | U D Cable        | Botticelli       | U D Cable        | Cabbage          | *                |
| Benedict         | U D Cable        | Boulder          | U D Cable        | Cabera           | 28               |
| Benet            | U D Cable        | Bowdoin          | U D Cable        | Cabio            | *                |
| Bennett          | U D Cable        | Box              | *                | Cabrillo         | 45               |
| Bennington       | U D Cable        | Box              | British B2       | Cache            | 37               |
| Berber           | *                | Boxer            | *                | Cadmium          | Copper           |
| Bergall          | *                | Bradford         | U D Cable        | Caesium          | Canadian C20     |
| Bergen           | U D Cable        | Bradley          | U D Cable        | Caffiso          | 33               |
| Berkovets        | 33               | Brahma           | 6                | Cairn            | 16               |
| Berry            | U D Cable        | Brahman          | *                | Cairo            | 5                |
| Bersfort         | Canadian C5      | Brahms           | U D Cable        | Calcite          | ++               |
| Bersimis         | Canadian C5      | Brandeis         | U D Cable        | Caldwell         | U D Cable        |
| Beryl            | 26               | Brant            | 6                | Callista         | 30               |
| Beryllium        | Copper           | Brazos           | ***              | Calma            | 30               |
| Bestra           | Canadian C16     | Breadfruit       | 9                | Calumet/TW       | 8                |

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|------------------|------------------|---------------------|------------------|-----------------------|------------------|
| Camel            | British B3       | Cerapus             | 30               | Clorka                | U D Cobia        |
| Camellia         | 1                | Ceres               | *                | Clydasdala            | 38               |
| Camwood          | Canadian C11     | Cerritas            | U D Cable        | Cobalt                | Coppar           |
| Canadian         | Copper           | Cezanne             | U D Cable        | Cobra                 | *                |
| Canary           | 6                | Chafer              | British B1       | Cochin                | 6                |
| Canary/TW        | 7                | Chaffin             | U D Cable        | Cockatiel             | 6                |
| Canberra         | 22               | Chalk               | Canadian C18     | Cocker                | 16               |
| Canis            | 20               | Chaminade           | U D Cable        | Cockle                | 30               |
| Canna            | 1                | Champlain           | 15               | Coconut               | 11               |
| Cantaloupe       | *                | Chard               | *                | Cockotoo              | 6                |
| Canton           | 5                | Charente            | Copper           | Cockroach             | British B1       |
| Canvasback       | 6                | Chatham             | U D Cable        | Cockrooch             | 32               |
| Canyonlands      | 36               | Chayote             | *                | Cockscomb             | 1                |
| Cape Cod         | 36               | Cherokee            | *                | Cocscomb/TW           | 2                |
| Cape Hatteras    | 45               | Cherry Pepper       | *                | Cockspur              | 11               |
| Caracal          | British B3       | Cherry              | 9                | Cod                   | Canadian C8      |
| Cardinal         | 6                | Cherrystone         | 30               | Colby                 | U D Coble        |
| Cardinal/TW      | 7                | Chervil             | *                | Colgote               | U D Cable        |
| Cardoon          | *                | Chesapeake          | *                | Collie                | 16               |
| Carlton          | Canadian C5      | Chestnut            | 12               | Colombo               | 34               |
| Carlow           | U D Cable        | Chetvert            | 33               | Colt                  | 41               |
| Carnation        | 1                | Cheyenne            | *                | Columbia              | ***              |
| Carnation/TW     | 2                | Cheyenne/TW         | 8                | Columbia/TW           | 8                |
| Carnea           | 30               | Chickadee           | 6                | Columbian             | Copper           |
| Carp             | Canadian C8      | Chickasaw           | *                | Columbine             | 1                |
| Carpet           | Canadian C19     | Chicory             | *                | Columbine/TW          | 2                |
| Carrot           | *                | Chicoteagues (Mule) | 41               | Comonche              | *                |
| Carson           | 25               | Chignecto           | Canadian C5      | Composite             | Copper           |
| Carthage         | U D Cabo         | Chihushua           | 18               | Conakry               | 34               |
| Cascades         | 24               | Chinquapin          | 9                | Conch                 | 30               |
| Case             | 29               | Chiton              | 26               | Concordia             | U D Cable        |
| Caslon           | Copper           | Chive               | *                | Condor                | 6                |
| Cassis           | 28               | Chockwalla          | Canadian C2      | Cone Pepper (Rhubarb) | *                |
| Castries         | 43               | Choctaw             | *                | Congo                 | ***              |
| Castries         | Canadian C17     | Chokaberry          | 12               | Connors               | U D Cable        |
| Cat              | British B3       | Chola               | 47               | Converse              | U D Cable        |
| Catalpa          | 9                | Chopin              | U D Caba         | Coo                   | U D Cable        |
| Catawba/TW       | 8                | Chow                | 41               | Cook                  | *                |
| Catbird          | 6                | Chromium            | Copper           | Coot                  | 6                |
| Caterpillar      | British B1       | Chub                | Canadian C8      | Copenhagan            | 22               |
| Catfish          | *                | Chugach             | 47               | Copparhead            | *                |
| Catskill         | 47               | Chukar              | 6                | Coquino               | 26               |
| Cattail          | 1                | Chukar/TW           | 7                | Coral                 | 30               |
| Catty            | 33               | Chute des Passes    | Canadian C5      | Cord                  | 31               |
| Cauliflower      | *                | Cicada              | 32               | Coreopsis             | 1                |
| Cavolinia        | 30               | Cicada              | British B1       | Coreopsis/TW          | 2                |
| Cayenne          | 43               | Cimarron            | ***              | Corinthion            | Copper           |
| Cayuga           | *                | Cinnerorio          | 1                | Corktrae              | 11               |
| Cedar            | *                | Cisco               | Canadian C8      | Corkwood              | Conodion C11     |
| Cedar            | British B2       | Citodel             | U D Caba         | Cormorant             | 6                |
| Cedarcrest       | U D Cable        | Citron              | 9                | Corn                  | U D Caba         |
| Celery           | *                | Claffin             | U D Cabo         | Corncrake             | 6                |
| Celtic           | 40               | Claiming            | 41               | Cornell               | U D Coblo        |
| Cenia            | 30               | Clamson             | U D Cable        | Corot                 | U D Cable        |
| Centennary       | U D Cable        | Clayman             | Canadian C1      | Corypha               | Canadian C14     |
| Centian          | 1                | Cleary              | U D Caba         | Cosmos                | 1                |
| Centipede        | 32               | Clegg               | British B1       | Cosmos/TW             | 2                |
| Centipede        | British B1       | Clio                | 30               | Costona               | 41               |
| Century          | Copper           | Clom                | 26               | Cottey                | U D Caba         |

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| <u>CODE WORD</u> | <u>TABLE NO.</u> | <u>CODE WORD</u> | <u>TABLE NO.</u> | <u>CODE WORD</u>     | <u>TABLE NO.</u> |
|------------------|------------------|------------------|------------------|----------------------|------------------|
| Cottonwood       | 12               | Darien           | 5                | Dove/TW              | 7                |
| Courbet          | U D Cable        | Darter           | Canadian C8      | Dowling              | U D Cable        |
| Covenant         | U D Cable        | Dapple-grey      | 40               | Drachma              | *                |
| Cowbird          | 6                | Dartmouth        | U D Cable        | Draco                | *                |
| Cowpea           | *                | Daumier          | U D Cable        | Dragon               | Canadian C2      |
| Cowry            | 30               | Davidson         | U D Cable        | Dragonfly            | 32               |
| Cowslip          | 1                | Dawson           | U D Cable        | Drake                | 6                |
| Cowslip/TW       | 2                | De Pauw          | U D Cable        | Drake/TW             | 7                |
| Coyan            | 33               | Death Valley     | 36               | Drew                 | U D Cable        |
| Coyote           | British B3       | Dee              | Copper           | Drexel               | U D Cable        |
| Crab             | 28               | Deer             | British B3       | Drone                | British B1       |
| Crabapple        | 9                | Degas            | U D Cable        | Dronne               | Copper           |
| Crane            | 6                | Deimos           | *                | Duck                 | 6                |
| Crater Lake      | 24               | Delgado          | U D Cable        | Dufay                | U D Cable        |
| Crayfish         | 28               | Delta            | Copper           | Duke                 | U D Cable        |
| Creighton        | U D Cable        | Deneb            | Canadian C17     | Dungenese            | 28               |
| Cricket          | 32               | Denver           | Copper           | Durant               | 29               |
| Cricket          | British B1       | Deodar           | *                | Durham               | *                |
| Crillon          | *                | Deodar           | British B2       | Dutch-Beltd          | *                |
| Criollo          | 38               | Derwent          | Copper           | Dutchess             | U D Cable        |
| Crisia           | 28               | Desoto           | 31               | Dyke                 | U D Cable        |
| Croaton          | 37               | Dessiatine       | 33               | Eagle                | 6                |
| Crocodile        | Canadian C2      | Devon            | *                | Earlham              | U D Cable        |
| Crocus           | 1                | Dexter           | *                | Earwig               | British B1       |
| Croe             | *                | Diamond          | Canadian C19     | Ebony                | Canadian C14     |
| Croppie          | *                | Dickey           | U D Cable        | Echinus              | 28               |
| Crossbill        | 6                | Diggerpine       | *                | Edinburgh            | 22               |
| Crow             | 6                | Dik Dik          | ++               | Edsel                | 31               |
| Crowderpea       | *                | Dinar            | *                | Eel                  | *                |
| Cruiser          | 46               | Dingo            | British B3       | Eggplant             | *                |
| Cruzeiro         | 21               | Dione            | *                | Egret                | 6                |
| Cuadra           | 33               | Dipper           | 6                | Eider                | 6                |
| Cuckoo           | 6                | Dipper/TW        | 7                | El Centro            | U D Cable        |
| Cuernsey         | *                | Diver            | 6                | El Greco             | U D Cable        |
| Cuinea           | 6                | Doane            | 37               | El Morro             | 45               |
| Cumberland       | ***              | Doberman         | U D Cable        | Eland                | ++               |
| Cumberland/TW    | 8                | Dodo             | 40               | Elbe                 | ***              |
| Cumquat          | 9                | Dog              | 16               | Elbert               | *                |
| Cunnel           | *                | Dogfish          | 6                | Eldorado             | 25               |
| Curlew           | 6                | Dogwood          | British B3       | Elgin                | 5                |
| Curlew/TW        | 7                | Dojo             | *                | Elias                | *                |
| Cusk             | Canadian C8      | Dolomite         | 1                | Elk                  | British B3       |
| Custer           | 25               | Dolphin          | Canadian C11     | Elm                  | 11               |
| Cuttar           | 42               | Don Bosco        | *                | Elm                  | British B2       |
| Cuttlefish       | 30               | Don              | Canadian C18     | Elmira               | U D Cable        |
| Cyclops          | 28               | Donkey           | *                | Elon                 | U D Cable        |
| Cygnus           | *                | Donte            | U D Cable        | Emerald (Aquamarine) | Canadian C19     |
| Cyphoma          | 28               | Donube           | ***              | Emerson              | U D Cable        |
| Cypress          | *                | Donville         | 40               | Emmanuel             | U D Cable        |
| Dachshund        | 16               | Dordogne         | U D Cable        | Emory                | U D Cable        |
| Daffodil         | 1                | Doric            | ***              | Emporia              | U D Cable        |
| Dahlia           | 1                | Dorking          | U D Cable        | Encope               | 28               |
| Dahomey          | *                | Dorsin           | Copper           | Endicott             | U D Cable        |
| Daisy            | 1                | Dosinia          | Copper           | Endive               | *                |
| Dakota           | *                | Dotterel         | 6                | Engleman             | *                |
| Dalmotian        | *                | Douglas          | 30               | Epsilon              | Copper           |
| Dam              | 41               | Dove             | 6                | Eqyptian             | Copper           |
| Dandelion        | 1                |                  | *                | Erie                 | *                |
| Dane             | *                |                  | 6                | Erie/TW              | Canadian C7      |

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| <u>CODE WORD</u>    | <u>TABLE NO.</u> | <u>CODE WORD</u>   | <u>TABLE NO.</u> | <u>CODE WORD</u>       | <u>TABLE NO.</u> |
|---------------------|------------------|--------------------|------------------|------------------------|------------------|
| Erne                | 6                | Frasco             | 33               | Glenville              | U D Cable        |
| Eros                | *                | Fraser/TW          | 8                | Glomma                 | Copper           |
| Erskine             | U D Cable        | Fraserfir          | *                | Gloucester             | U D Cable        |
| Escudo              | 21               | Frasila            | 33               | Gnat                   | 32               |
| Eskimo              | 19               | Frazier            | 31               | Gnat                   | British B1       |
| Essex               | 31               | Fredonia           | U D Cable        | Gneiss                 | Canadian         |
| Etna                | *                | Freestone (Marble) | *                | Goat                   | British B3       |
| Eucalyptus          | Canadian C14     | Freestone          | Canadian C18     | Gold                   | Copper           |
| Evangel             | U D Cable        | Freetown           | 43               | Goldenrod              | 1                |
| Everest             | *                | French-Coach       | 40               | Goldentuft             | 1                |
| Everett             | U D Cable        | Friberg            | *                | Goldeye                | Canadian C8      |
| Everglades          | 24               | Friesian           | *                | Goldfinch              | 6                |
| Exmoor              | 40               | Frigate            | 6                | Gonzaga                | U D Cable        |
| Fairfield           | U D Cable        | Frost              | U D Cable        | Goose                  | 6                |
| Fairleigh-Dickinson | U D Cable        | Fuchsia            | 1                | Gopher                 | British B3       |
| Falcon              | 6                | Fuder              | 33               | Goshen                 | U D Cable        |
| Falcon/TW           | 7                | Fuji               | *                | Gothic                 | Copper           |
| Fanega              | 33               | Fulgur             | 28               | Gotland                | 40               |
| Fayetteville        | 5                | Funt               | 33               | Goucher                | U D Cable        |
| Feldspar            | Canadian C18     | Furman             | U D Cable        | Gould                  | U D Cable        |
| Feldspar            | ++               | Fusus              | 26               | Goya                   | U D Cable        |
| Felician            | U D Cable        | Futura             | Copper           | Grackle                | 6                |
| Fellan              | *                | Gable              | U D Cable        | Grackle/TW             | 7                |
| Ferret              | British B3       | Gadwell            | 6                | Grand Canyon           | 36               |
| Fig                 | 9                | Galla              | *                | Grand Rapids           | Canadian C5      |
| Filbert             | 12               | Galley             | 46               | Granite                | Canadian C18     |
| Filly               | 41               | Gallitin           | 37               | Grapefruit             | 9                |
| Finch               | 6                | Gallium            | Canadian C20     | Graphite               | ++               |
| Finch/TW            | 7                | Gallonay           | *                | Grasshopper            | 32               |
| Findlay             | U D Cable        | Gamma              | Copper           | Grasshopper            | British B1       |
| Fir                 | *                | Gammarus           | 28               | Grayling               | Canadian C8      |
| Fir                 | British B2       | Ganes              | ***              | Graypine               | *                |
| Fire Island         | 36               | Gannet             | 6                | Great Falls            | U D Cable        |
| Fishlake            | 47               | Gar                | *                | Greeley                | 5                |
| Fisk                | U D Cable        | Garamond           | Copper           | Green River            | ***              |
| Flag                | 1                | Gardenia           | 1                | Greenbrier             | U D Cable        |
| Flagstone           | *                | Gardercress        | *                | Greenstone (Sandstone) | *                |
| Flamingo            | 6                | Garland            | U D Cable        | Greenville             | U D Cable        |
| Flathead            | 37               | Garlic             | *                | Greyhound              | *                |
| Flea                | 32               | Garnet (Ruby)      | **               | Grinnell               | U D Cable        |
| Flemish             | 41               | Garnet             | Canadian C19     | Grosbeak               | 6                |
| Flicker             | 6                | Gateway            | 36               | Grosbeak/TW            | 7                |
| Flicker/TW          | 7                | Gatineau           | Canadian C5      | Grossmont              | U D Cable        |
| Flint               | 5                | Gavilan            | U D Cable        | Grouper                | *                |
| Florin              | 21               | Gazania            | 1                | Grouse                 | 6                |
| Flounder            | Canadian C8      | Gebia              | 30               | Grullo                 | 41               |
| Flustra             | 28               | Gecko              | Canadian C2      | Guilford               | U D Cable        |
| Fly                 | 32               | Gelding            | 41               | Gulden                 | 21               |
| Fly                 | British B1       | Gemini             | *                | Gull                   | 6                |
| Foal                | 41               | Gemini             | Canadian C22     | Gum                    | Canadian C14     |
| Foothill            | U D Cable        | Genesee/TW         | 8                | Gumnood                | 12               |
| Fordham             | U D Cable        | Georgetonn         | U D Cable        | Hackberry              | 12               |
| Fort-Lamy           | 34               | Geranium           | 1                | Hackney                | 41               |
| Four-o'clock        | 1                | German Coach       | 40               | Haddock                | Canadian C8      |
| Fox                 | British B3       | Gettysburg         | 36               | Haflinger              | 41               |
| Foxglove            | 1                | Gifford            | 37               | Haiotis                | 26               |
| Frail               | 33               | Ginkgo             | 9                | Hake                   | Canadian C8      |
| Franc               | 21               | Gladiolus          | 1                | Haleakala              | 24               |
| Franklin            | U D Cable        | Glassboro          | U D Cable        |                        |                  |

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|------------------|------------------|------------------|------------------|------------------|------------------|
| Halibut          | Canadian C8      | Homarus          | 28               | Italian          | Copper           |
| Halifax          | Canadian C4      | Homochitto       | 37               | Itasca           | U D Cable        |
| Hals             | U D Cable        | Homola           | 30               | Ithaca           | U D Cable        |
| Hamilton         | 34               | Honeybee         | 32               | Ives             | U D Cable        |
| Hamline          | U D Cable        | Honiara          | 34               | Jackdaw          | 6                |
| Handel           | U D Cable        | Hood             | *                | Jackpine         | *                |
| Hanoi            | 22               | Hood/TW          | 3                | Jackson          | Copper           |
| Hanover          | U D Cable        | Hoosier          | 47               | Jade (Topez)     | Canadian C19     |
| Hanoverian       | 38               | Hop              | Canadian C11     | Jaeger           | 6                |
| Harcum           | U D Cable        | Hopatcong        | 15               | Jaguar           | British B3       |
| Hare             | British B3       | Horace           | U D Cable        | James/TW         | 8                |
| Harpers Ferry    | 24               | Hornbeam         | 11               | Janthina         | 30               |
| Harrier          | 18               | Hornbeam         | Canadian C11     | Jasper           | Canadian C19     |
| Harriman         | U D Cable        | Hornbill         | 6                | Jefferson/TW     | 3                |
| Hartebeest       | ++               | Hornet           | 32               | Jeffreypine      | *                |
| Hartnell         | U D Cable        | Hornet           | British B1       | Jersey City      | U D Cable        |
| Harvard          | U D Cable        | Horse            | British B3       | Jersey           | *                |
| Hatteria         | Canadian C2      | Horseradish      | *                | Jerusalem        | 43               |
| Havana           | 43               | Hot Springs      | 36               | Jessamine        | 1                |
| Haw              | 9                | Hottentot        | *                | Jessamine/TW     | 2                |
| Hawk             | 6                | Houghton         | U D Cable        | Jewel Cave       | 45               |
| Hawk/TW          | 7                | Hound            | *                | Jewelfish        | *                |
| Hawkweed         | 1                | Hovenweep        | 45               | Jewelweed        | 1                |
| Hawkweed/TW      | 2                | Howard           | U D Cable        | Jibe             | 4                |
| Hawthorn         | 1                | Huckleberry      | 9                | Joists           | U D Cable        |
| Hawthorn/TW      | 2                | Hudson           | *                | Joliet           | U D Cable        |
| Haydn            | U D Cable        | Hudson/TW        | 8                | Jordanian        | Copper           |
| Hazel            | British B2       | Humbolt          | 25               | Joree            | 6                |
| Hazelnut         | 12               | Hummingbird      | 6                | Joshua Tree      | 45               |
| Heartpine        | *                | Humu             | *                | Judson           | U D Cable        |
| Heeler           | 18               | Hunter           | U D Cable        | Julliard         | U D Cable        |
| Helena           | 47               | Huron            | *                | Junco            | 6                |
| Helens/TW        | 3                | Huron/TW         | Canadian C7      | Juniata          | U D Cable        |
| Heliotrope       | 1                | Huskie           | *                | Juniper          | *                |
| Helsinki         | 22               | Huxley           | *                | Jupe             | 4                |
| Hemlock          | *                | Hyacinth         | 1                | Jupiter          | *                |
| Hen              | 6                | Hyas             | 26               | Jura             | 4                |
| Henderson        | U D Cable        | Hydra            | *                | Jutland          | *                |
| Herring          | Canadian C8      | Hyena            | British B3       | Juve             | 4                |
| Herford          | *                | Ibis             | 6                | Kabinda          | *                |
| Hermon           | *                | Iceplant         | 1                | Kaki             | 10               |
| Heron            | 6                | Ilex             | *                | Kaki             | 4                |
| Hess             | *                | Impala           | ++               | Kaki-Argentine   | *                |
| Hesston          | U D Cable        | Indian           | Copper           | Kaki-Beagle      | *                |
| Heuchera         | 1                | Indiana          | U D Cable        | Kaki-Cache       | 35               |
| Hiawatha         | 25               | Indus            | ***              | Kaki-Calma       | 27               |
| Hickory          | 12               | Inidium          | Canadian C20     | Kaki-Carp        | *                |
| Highland         | *                | Inoa             | U D Cable        | Kaki-Carson      | 23               |
| Hippa            | 28               | Inyo             | 37               | Kaki-Catskill    | 44               |
| Hiwassee         | U D Cable        | Ione             | 26               | Kaki-Chugach     | 44               |
| Hofstra          | U D Cable        | Ionic            | Copper           | Kaki-Cockle      | 27               |
| Holbein          | U D Cable        | iota             | Copper           | Kaki-Croaton     | 35               |
| Hollins          | U D Cable        | Iranian          | Copper           | Kaki-Custer      | 23               |
| Holly            | *                | Iris             | 1                | Kaki-Dixie       | 35               |
| Holly            | British B2       | Iron             | Copper           | Kaki-Eskimo      | 17               |
| Hollygrade       | *                | Ironwood         | 9                | Kaki-Gebia       | 27               |
| Hollyhock        | 1                | Ironwood         | Canadian C11     | Kaki-Hackney     | 39               |
| Holstein         | *                | Iroquois         | *                | Kaki-Jersey      | *                |
| Holyoke          | U D Cable        | Isle Royale      | 36               | Kaki-LV neo      | *                |

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|--------------------|------------------|------------------|------------------|-----------------------|------------------|
| Kaki-Morgan        | 39               | Kazoo-Spitz      | *                | Kibe-Ozark            | 35               |
| Kaki-neo           | *                | Kazoo-Strombus   | 27               | Kibe-Pisa             | 27               |
| Kaki-Periwinkle    | 27               | Kazoo-Tuna       | *                | Kibe-Steelhead        | *                |
| Kaki-Red Polled    | *                | Kazoo-Voluta     | 27               | Kilideer              | 6                |
| Kaki-Shark         | *                | Kean             | U D Cable        | Killifish             | *                |
| Kaki-St. Bernard   | *                | Keats            | U D Cable        | Kilmer                | U D Cable        |
| Kaki-Terrier       | 17               | Keef             | 4                | Kilo                  | 4                |
| Kaki-Whelk         | 27               | Keef-Amberjack   | *                | Kilo-Albino           | 39               |
| Kaki-Yorkshire     | 17               | Keef-Homola      | 27               |                       |                  |
| Kalbab             | 37               | Kellogg          | U D Cable        | Kilo-Atya             | 2731             |
| Kale               | *                | Kench            | 10               | Kilo-Cavolinia        | 27               |
| Kalix              | Copper           | Kench            | 4                | Kilo-Clio             | 27               |
| Kalmia             | *                | Kench/neo        | *                | Kilo-Crouper          | *                |
| Kamala             | *                | Kench-Agujon     | *                | Kilo-Dalmatian        | *                |
| Kantar             | 33               | Kench-Bonefish   | *                | Kilo-Guernsey         | *                |
| Kappa              | Copper           | Kench-Chow       | 17               | Kilo-Kaibab           | 35               |
| Katmai             | 36               | Kench-Conch      | 271              | Kilo-Klamath          | 35               |
| Kaw                | *                | Kench-Eldorado   | 23               | Kilo-Labrador         | 17               |
| Kayak              | 4                | Kench-Fishlake   | 44               | Kilo-Pajarito         | *                |
| Kayak/neo          | *                | Kench-Flathead   | 35               | Kilo-Sailfish         | *                |
| Kayak-Billfish     | *                | Kench-Gallitin   | 35               | Kilt                  | 4                |
| Kayak-Bulihead     | *                | Kench-Gifford    | 35               | Kilt-LV neo           | *                |
| Kayak-Cerapus      | 27               | Kench-Greyhound  | *                | Kin                   | 33               |
| Kayak-Dexter       | *                | Kench-Herford    | *                | Kingbird              | 6                |
| Kayak-Grullo       | 39               | Kench-Janthina   | 27               | Kingcrab              | 28               |
| Kayak-Malheur      | 35               | Kench-LV neo     | *                | Kingfish (Needlefish) | *                |
| Kayak-Manistee     | 35               | Kench-Palomino   | 39               | Kingfisher            | 6                |
| Kayak-Mendocion    | 44               | Kench-Ranella    | 27               | Kings Canyon          | 36               |
| Kayak-Monogahela   | 44               | Kench-Shad       | *                | Kings                 | U D Cable        |
| Kayak-Nepatus      | 27               | Kench-Uca        | 271              | Kingsborough          | U D Cable        |
| Kayak-Pumpkinseed  | *                | Kenka            | U D Cable        | Kioko                 | *                |
| Kayak-Runcina      | 27               | Kennesaw         | 45               | Kipper                | 4                |
| Kayak-Sardine      | *                | Kent             | U D Cable        | Kirkland              | U D Cable        |
| Kayak-Sawtooth     | 35               | Kenyon           | U D Cable        | Kirn                  | 4                |
| Kayak-Sierra       | 35               | Kerry            | *                | Kirn-LV neo           | *                |
| Kayak-Triton       | 27               | Kestrel          | 6                | Kisatchie             | 47               |
| kazoo              | 4                | Ketch            | 42               | Kith                  | 4                |
| Kazoo-Adirondack   | 44               | Kettle/TW        | 8                | Kittle                | 10               |
| Kazoo-Alewife      | *                | Keuka            | U D Cable        | Kittle                | 4                |
| Kazoo-Allegheny    | 35               | Kibe             | 10               | Kittle/neo            | *                |
| Kazoo-Angeles      | 23               | Kibe             | 4                | Kittle-Appaloosa      | 39               |
| Kazoo-Angelina     | 23               | Kibe-Aega        | 27               | Kittle-Halibut        | *                |
| Kazoo-Apalachicola | 44               | Kibe-Barracuda   | *                | Kittle-Lavaret        | *                |
| Kazoo-Ashley       | 35               | Kibe-Bull        | 17               | Kittle-Longhorn       | *                |
| Kazoo-Beaverhead   | 35               | Kibe-Cenia       | 27               | Kittle-Teton          | 35               |
| Kazoo-Bienville    | 35               | Kibe-Chesapeake  | *                | Kittle-Tongass        | 44               |
| Kazoo-Bolma        | 27               | Kibe-Cisco       | *                | Kittle-Tonto          | 44               |
| Kazoo-Brahman      | *                | Kibe-Costena     | 39               | Kittle-Umpqua         | 35               |
| Kazoo-Carnea       | 27               | Kibe-Helena      | 44               | Kittle-Zuzara         | 27               |
| Kazoo-LV neo       | *                | Kibe-Hiawatha    | 23               | Kittrell              | U D Cable        |
| Kazoo-Morochuca    | 39               | Kibe-Homochitto  | 35               | Kiwi                  | 6                |
| Kazoo-Needlefish   | *                | Kibe-Hoosier     | 44               | Klafter               | 33               |
| Kazoo-Paludina     | 27               | Kibe-Humbolt     | 23               | Knobcone              | *                |
| Kazoo-Perch        | *                | Kibe-Kerry       | *                | Komodo                | Canadian C2      |
| Kazoo-Retriever    | 17               | Kibe-Killfish    | *                | Kookaburra            | 6                |
| Kazoo-Samoyed      | *                | Kibe-Inyo        | 35               | Kopeck                | 10               |
| Kazoo-Scallop      | 27               | Kibe-Nantahala   | 35               | Kopeck                | 4                |
| Kazoo-Setter       | 17               | Kibe-neo         | *                | Kopeck/neo            | *                |
| Kazoo-Shepherd     | 17               | Kibe-Neritina    | 27               | Kopeck-Dogfish        | *                |

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|------------------|------------------|------------------|------------------|--------------------|------------------|
| Kopeck-Highland  | *                | Libyan           | 38               | Malemute           | 16               |
| Kopeck-Mursia    | 27               | Lilac            | 1                | Malheur            | 37               |
| Kopeck-Payette   | 35               | Lily             | 1                | Mallard            | 6                |
| Kopeck-Plumas    | 35               | Lima             | *                | Malma              | *                |
| Kopeck-Prescott  | 44               | Limberpine       | *                | Malone             | U D Cable        |
| Kopeck-Roosevelt | 44               | Limestone        | Canadian C18     | Mammoth Cave       | 45               |
| Kopeck-Suffolk   | 39               | Limpet           | 30 & 26          | Mango              | 9                |
| Kwan             | 33               | Lincoln          | Copper           | Manhattan          | U D Cable        |
| Kyte             | 4                | Linden           | 11               | Manhattanville     | U D Cable        |
| Kyte-LV neo      | *                | Linfield         | U D Cable        | Manila             | 43               |
| La Verne         | U D Cable        | Ling             | *                | Manini             | *                |
| Labrador         | 19               | Linnet           | 6                | Manistee           | 37               |
| Lacerta          | *                | Lion             | British B3       | Mangrove           | 11               |
| Lackawanna       | U D Cable        | Lippizaner       | 38               | Manor              | U D Cable        |
| Ladybird         | 32               | Lira             | 21               | Mantis             | 32               |
| Ladybird         | British B1       | Listz            | U D Cable        | Maple              | 11               |
| Ladycliff        | U D Cable        | Lithium          | Canadian C20     | Marble (Freestone) | Canadian C18     |
| Lafayette        | U D Cable        | Lizard           | Canadian C2      | Marcy              | *                |
| Lainio           | Copper           | Loblolly         | *                | Mare               | 41               |
| Lake Mead        | 36               | Lobster          | 28               | Marigold           | 1                |
| Lamar            | U D Cable        | Locust           | 32               | Marion             | U D Cable        |
| Lambda           | Copper           | Locust           | British B1       | Marne              | Copper           |
| Lambkill         | *                | Lodgepole        | *                | Marquette          | U D Cable        |
| Lamprey          | Canadian C8      | Lolo             | 47               | Mars               | *                |
| Lander           | U D Cable        | Loma Linda       | U D Cable        | Marshall           | U D Cable        |
| Laney            | U D Cable        | London           | 43               | Martin             | 6                |
| Lanier           | U D Cable        | Long Island      | U D Cable        | Martin/TW          | 8                |
| Lapwing          | 6                | Longhorn         | *                | Marymount          | U D Cable        |
| Lapwing/TW       | 7                | Longleaf         | *                | Marywood           | U D Cable        |
| Larch            | *                | Longspur         | 6                | Masai              | *                |
| Larix            | *                | Loon             | 6                | Mashona            | *                |
| Lark             | 6                | Loras            | U D Cable        | Mather             | *                |
| Larkspur         | 1                | Losna            | Copper           | Matterhorn         | *                |
| LaSalle          | 31               | Lotus            | 1                | Maumee/TW          | 8                |
| Lasell           | U D Cable        | Luba             | *                | Maund              | 33               |
| Lassen           | *                | Luidia           | 28               | Maybug             | British B1       |
| Laurel           | 1                | Lule             | Copper           | McCook             | U D Cable        |
| Laurus           | *                | Lully            | U D Cable        | McKendree          | U D Cable        |
| Lava Beds        | 36               | Lupine           | 1                | McKinley           | *                |
| Lavaret          | *                | Luther           | U D Cable        | McNeese            | U D Cable        |
| Lead             | Copper           | Lycoming         | U D Cable        | McNeil             | U D Cable        |
| Leatherleaf      | *                | Lynx             | British B3       | McPherson          | U D Cable        |
| Leda             | 28               | Lyra             | *                | Mazama/TW          | 3                |
| Leek             | *                | Mac Murray       | U D Cable        | McKiley/TW         | 3                |
| Leghorn          | 6                | Macalester       | U D Cable        | Meadowsweet        | 1                |
| Lehigh           | ***              | Macaw            | 6                | Meadowsweet/TW     | 2                |
| Lehman           | U D Cable        | Mackenzie/TW     | 8                | Melita             | 26               |
| Lemon            | 9                | Mackerel         | *                | Mendocino          | 47               |
| Leo              | 20               | Madrid           | 34               | Mendota            | 15               |
| Leopard          | British B3       | Magnolia         | 1                | Mercer             | U D Cable        |
| Lepas            | 28               | Magnolia/TW      | 2                | Mercury            | *                |
| Les Boules       | Canadian C5      | Magon Melon      | *                | Mercury            | Canadian C21     |
| Lesley           | U D Cable        | Magpie           | 6                | Mercy              | U D Cable        |
| Lettuce          | *                | Mahogany         | Canadian C14     | Merganser          | 6                |
| Leu              | 21               | Maiden           | 41               | Merlin             | 6                |
| Leucite          | ++               | Maira            | 28               | Merlin/TW          | 7                |
| Liana            | Canadian C14     | Makau            | *                | Merrimack/TW       | 8                |
| Liben            | *                | Maki             | *                | Mesa Verde         | 36               |
| Libra            | Canadian C22     | Malayan          | Copper           | Metalia            | 28               |

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|------------------|------------------|-----------------------|------------------|------------------|------------------|
| Miami            | U D Cable        | Muhlenberg            | U D Cable        | Notre Dame       | U D Cable        |
| Mica             | ++               | Muir Woods            | 45               | Nuthatch         | 6                |
| Middlesex        | U D Cable        | Mulberry              | 9                | Nyack            | U D Cable        |
| Midge            | 32               | Mulberry              | British B2       | Oak              | British B2       |
| Midge            | British B1       | Mule (Chicoteagues)   | 41               | Oakwood          | Canadian C11     |
| Midland          | U D Cable        | Mullet                | Canadian C8      | Oberlin          | U D Cable        |
| Midway           | U D Cable        | Mung Bean             | *                | Oberon           | *                |
| Millikin         | U D Cable        | Muonio                | Copper           | Oblate           | U D Cable        |
| Mills            | U D Cable        | Murex                 | 26               | Ocala            | 47               |
| Milton           | U D Cable        | Mursia                | 30               | Occidental       | U D Cable        |
| Mina             | 33               | Muskegon              | *                | Ocmulgee .       | 45               |
| Minex            | 28               | Muskegon              | U D Cable        | Oder             | ***              |
| Minias           | *                | Mussel                | 26               | Oilnut           | 11               |
| Minion           | Copper           | Mustang               | 38               | Oise             | Copper           |
| Mink             | British B3       | Mustard               | *                | Ojibway          | *                |
| Mink             | U D Cable        | Mynah                 | 6                | Okeechobee       | 15               |
| Minnow           | Canadian C8      | Mysis                 | 30               | Okra             | *                |
| Minorca          | 6                | Nanrlynose            | 26               | Old Dominion     | U D Cable        |
| Miramichi/TW     | 8                | Nansen                | Copper           | Oldenburg        | 38               |
| Mistletoe        | 1                | Nantahala             | 37               | Olive            | 9                |
| Mistletoe/TW     | 2                | Narcissus             | 18               | Olympic          | 36               |
| Mitchell         | *                | Narcissus/TW          | 2                | Olympus          | *                |
| Mitre            | 28               | Nashville             | Copper           | Omega            | Copper           |
| Miur Woods       | 45               | Nassa                 | 2629             | Omicron          | Copper           |
| Mocassin         | *                | Nassau                | U D Cable        | Oneida           | *                |
| Mockernut        | 12               | Nasturtium            | 1                | Onion            | *                |
| Mockingbird      | 6                | Natchez               | 36               | Onondaga         | *                |
| Mohawk           | *                | Nautilus              | 28               | Ontario          | 15               |
| Mohawk/TW        | 8                | Navajo                | *                | Ontario/TW       | Canadian C7      |
| Mole             | British B3       | Nechako/TW            | 8                | Onyx (Agate)     | 26               |
| Molles           | 9                | Nectarine             | 9                | Opal             | Canadian C19     |
| Molloy           | U D Cable        | Nelson/TW             | 8                | Orange           | 9                |
| Mollusk          | 30               | Needlefish (Kingfish) | *                | Orchid           | 1                |
| Moloch           | Canadian C2      | Nellesley             | U D Cable        | Orchid/TW        | 2                |
| Monet            | U D Cable        | Nepatus               | 30               | Orfe             | *                |
| Mongo            | *                | Neptune               | *                | Oriole           | 6                |
| Mongolian        | 38               | Neptune               | Canadian C21     | Orion            | 20               |
| Monitor          | Canadian C2      | Neritina              | 30               | Orloff           | 38               |
| Monmouth         | U D Cable        | Netted Melon          | *                | Ortolan          | 6                |
| Monongahela      | 47               | New York              | U D Cable        | Ortolan/TW       | 7                |
| Monongahela/TW   | 8                | Newark                | U D Cable        | Oryx             | ++               |
| Montclair        | U D Cable        | Newberry              | U D Cable        | Osmium           | Canadian C20     |
| Montreal         | Canadian C4      | Newcomb               | U D Cable        | Osprey           | 6                |
| Moose            | British B3       | Newt                  | Canadian C2      | Ostrich          | 6                |
| Moreau           | U D Cable        | Nez Perce             | 45               | Ottawa           | U D Cable        |
| Morehouse        | U D Cable        | Niagara               | U D Cable        | Otter            | British B3       |
| Morgan           | 441              | Nickel                | Copper           | Otterbein        | U D Cable        |
| Morochuca        | 41               | Nidd                  | Copper           | Ouachita         | 47               |
| Morrison         | *                | Niger                 | ***              | Ouse             | Copper           |
| Morristown       | 36               | Nightingale           | 6                | Ovampo           | *                |
| Moscow           | 34               | Nightshade            | 1                | Ovula            | 30               |
| Moselle          | Copper           | Nikkofir              | *                | Owego/TW         | 8                |
| Mosquito         | 32               | Nile                  | *                | Owl              | 6                |
| Mosquito         | British B1       | Nipigon/TW            | Canadian C7      | Owosso           | U D Cable        |
| Moth Bean        | *                | Nith                  | Copper           | Oxbird           | 6                |
| Moth             | 32               | Noble                 | *                | Oxbird/TW        | 7                |
| Moth             | British B1       | Nonpareil             | Copper           | Oxheart          | *                |
| Mountain Hemlock | *                | Norfolk               | *                | Oxlip            | 1                |
| Mozart           | U D Cable        | Norman                | 40               | Oyster           | 26               |

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|------------------|------------------|-----------------------|------------------|-----------------------|------------------|
| Ozark            | 37               | Permit                | *                | Pomegranate           | 9                |
| Ozark            | Canadian C2      | Perseus               | 20               | Pomona                | U D Cable        |
| Pace             | U D Cable        | Persimmon             | 9                | Pompano               | *                |
| Packard          | 29               | Peseta                | 21               | Ponderosa             | *                |
| Padre Island     | 36               | Petrel                | 6                | Pontchartrain         | 15               |
| Page             | U D Cable        | Petunia               | 1                | Pony                  | 40               |
| Pagurus          | 28               | Pfeiffer              | U D Cable        | Pood                  | 33               |
| Pajarito         | *                | Pheasant              | 6                | Poodle                | *                |
| Palani           | *                | Pheasant/TW           | 7                | Popcorn               | *                |
| Palladium        | Canadian C20     | Phlox                 | 1                | Pope                  | 29               |
| Pallas           | *                | Phobos                | *                | Popinjay              | 6                |
| Palomar          | U D Cable        | Phoebe                | 6                | Poplar                | 11               |
| Palomino         | 41               | Phoenix               | 6                | Poplar                | British B2       |
| Paludina         | 30               | Phoenix/TW            | 7                | Poppy                 | 1                |
| Panhard          | 31               | Pica                  | Copper           | Porgy                 | *                |
| Pansy            | 1                | Picea                 | *                | Porphyry (Pitchstone) | *                |
| Panther          | British B3       | Pickerel              | Canadian C8      | Porpoise              | *                |
| Parairie View    | U D Cable        | Picul                 | 33               | Portunus              | 26               |
| Parakeet         | 6                | Piedmont              | U D Cable        | Post                  | U D Cable        |
| Parakeet/TW      | 7                | Pieris                | *                | Potato                | *                |
| Pargo            | *                | Pigeon                | 6                | Potomac               | ***              |
| Paris            | 43               | Pignut                | 12               | Potomac/TW            | 8                |
| Parrot           | 6                | Pigweed               | 1                | Powder/TW             | 8                |
| Parsley          | *                | Pike                  | 2629             | Powell/TW             | 3                |
| Parsnip          | *                | Pike                  | Canadian C8      | Praque                | 34               |
| Parsons          | U D Cable        | Pine                  | *                | Pratt                 | U D Cable        |
| Partridge        | 6                | Pine                  | British B2       | Prawn                 | 28               |
| Passaic          | ***              | Pintail               | 6                | Prescott              | 47               |
| Passionflower    | 1                | Pinto                 | 38               | Presentation          | U D Cable        |
| Patella          | 26               | Pinus                 | *                | Primer                | Copper           |
| Paterson         | U D Cable        | Pinyonpine            | *                | Primrose              | 1                |
| Paw Paw          | 9                | Piper                 | 6                | Princeton             | U D Cable        |
| Payette          | 37               | Pipestone             | 45               | Prune                 | 9                |
| Pea Ridge        | 45               | Pipit                 | 6                | Prunus                | *                |
| Pea              | *                | Pisa                  | 30               | Ptarmigan             | 6                |
| Peace            | U D Cable        | Pisces                | *                | Puffer                | *                |
| Peace River      | Canadian C5      | Pisces                | Canadian C22     | Puffin                | 6                |
| Peach            | 9                | Pitchpine             | *                | Pug                   | *                |
| Peachbell        | 1                | Pitchstone (Porphyry) | *                | Puget Sound           | U D Cable        |
| Peacock          | 6                | Pite                  | Copper           | Pumpkin               | *                |
| Pear             | 9                | Piute                 | *                | Pumpkinseed           | *                |
| Pearl (Peridot)  | **               | Planetree             | 11               | Pund                  | 33               |
| Pecan            | 12               | Plate                 | U D Cable        | Purdue                | U D Cable        |
| Pechora          | 41               | Platinum              | Copper           | Purpura               | 26               |
| Pecos            | ***              | Platte                | *                | Pyramid               | 15               |
| Pee Dee/TW       | 8                | Platte/TW             | 8                | Pyrula                | 26               |
| Pegasus          | 2026             | Plover                | 6                | Quahog                | 26               |
| Pekingese        | 16               | Plover/TW             | 7                | Quail                 | 6                |
| Pelican          | 6                | Plow                  | 40               | Quarter               | 38               |
| Pengo            | *                | Plum                  | 9                | Quartz                | ++               |
| Penguin          | 6                | Plumas                | 37               | Queens                | U D Cable        |
| Peony            | 1                | Pluto                 | *                | Queensborough         | U D Cable        |
| Peos/TW          | 8                | Pluto                 | Canadian C21     | Quince                | 9                |
| Pepper           | *                | Poe                   | U D Cable        | Quincy                | U D Cable        |
| Pepperdine       | U D Cable        | Point Reyes           | 36               | Quinnipiac            | U D Cable        |
| Perch            | *                | Pointer               | *                | Quintal               | 33               |
| Percheron        | 38               | Pollock               | Canadian C8      | Quito                 | 43               |
| Peridot (Pearl)  | **               | Pollux                | Canadian C17     | Qushog                | 29               |
| Periwinkle       | 30               | Pom Pom               | 1                | Rabbit                | British B3       |

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|-----------------------|------------------|------------------|------------------|------------------------|------------------|
| Racoon                | British B3       | Richmond         | Copper           | San Diego              | U D Cable        |
| Radar                 | 4                | Rider            | U D Cable        | San Juan               | 36               |
| Radcliffe             | U D Cable        | Rigel            | Canadian C16     | Sandcrab               | 28               |
| Radian                | 4                | Ringdove         | 6                | Sanddollar             | 30               |
| Radish                | *                | Rio Grande       | ***              | Sandpiper              | 6                |
| Ragout                | 4                | Rio Grande/TW    | 8                | Sandstone (Greenstone) | *                |
| Rail                  | 6                | Rlmath           | 37               | Santee                 | ***              |
| Rail/TW               | 7                | Roadrunner       | 6                | Santee/TW              | 8                |
| Rainier/TW            | 3                | Roan             | 40               | Sapphire (Zircon)      | Canadian C19     |
| Raleigh               | Copper           | Robin            | 6                | Sapsucker              | 6                |
| Ramapo                | U D Cable        | Robinson/Tw      | 3                | Saratoga               | 36               |
| Rameau                | U D Cable        | Rockhurst        | U D Cable        | Sard                   | Canadian C19     |
| Ramie                 | 4                | Rockland         | U D Cable        | Sardine                | Canadian C8      |
| Ramella               | 30               | Rockmont         | U D Cable        | Sassafras              | 9                |
| Rana                  | Copper           | Rockne           | 29               | Saturn                 | *                |
| Rangoon               | 34               | Rogers           | *                | Saturn                 | Canadian C21     |
| Ranier                | *                | Romaine          | *                | Savannah               | ***              |
| Raphael               | U D Cable        | Rook             | 6                | Sawtooth               | 37               |
| Ratch                 | 4                | Rook/TW          | 7                | Scallop                | 30               |
| Ratite                | 6                | Roosevelt        | 47               | Scamp                  | 4                |
| Rattan                | 11               | Rosary           | U D Cable        | Scaup                  | 6                |
| Rattlesnake           | *                | Rose             | 1                | Schilling              | *                |
| Rauma                 | Copper           | Rotl             | 33               | Schnable               | *                |
| Ravel                 | U D Cable        | Rousseau         | U D Cable        | Schnauzer              | 18               |
| Raven                 | 6                | Rubens           | U D Cable        | Schooner               | 42               |
| Ray                   | Canadian C8      | Rubidium         | Canadian C20     | Schubert               | U D Cable        |
| Razor                 | 30               | Ruble            | 4                | Schuetz                | U D Cable        |
| Red Cedar             | *                | Rubus            | British B2       | Scissortail            | 6                |
| Red Danish            | *                | Ruby (Carpet)    | Canadian C19     | Scissortail/TW         | 7                |
| Red Fir               | *                | Ruddy            | 6                | Scorpio                | *                |
| Red Polled            | *                | Runcina          | 30               | Scorpion               | British B1       |
| Red                   | *                | Rune             | 4                | Scotch Pine            | *                |
| Redbird               | 6                | Rupee            | 21               | Scoter                 | 6                |
| Redbud                | 12               | Rust             | U D Cable        | Scotts Bluff           | 45               |
| Rede                  | 4                | Rutabaga         | *                | Scotty                 | *                |
| Redlands              | U D Cable        | Rutgers          | U D Cable        | Scrubpine              | *                |
| Redpine               | *                | Sabine           | ***              | Scud                   | 4                |
| Redstart              | 6                | Sable            | ++               | Sculpin                | Canadian C8      |
| Redwing               | 6                | Sabot            | 4                | Scup                   | Canadian C8      |
| Redwood               | British B2       | Sacramento       | U D Cable        | Seahawk                | 6                |
| Redwood               | Canadian C11     | Saddle           | 40               | Seattle                | Copper           |
| Reed                  | U D Cable        | Sadne            | Copper           | Seaway                 | Canadian C5      |
| Regis                 | U D Cable        | Sagebrush        | 1                | Sebago                 | 15               |
| Regulus               | Canadian C17     | Sagitta          | 20               | Seer                   | 33               |
| Reichsmark            | *                | Saguaro          | 36               | Seminole               | *                |
| Reisa                 | Copper           | Sailfish         | *                | Seneca                 | *                |
| Remex                 | 4                | Saint Bernard    | *                | Seneca                 | 15               |
| Renoir                | U D Cable        | Saint John's     | U D Cable        | Sepal                  | 4                |
| Rensselaer            | U D Cable        | Saint Peter's    | U D Cable        | Septa                  | 4                |
| Reo                   | 31               | Saker            | 4                | Sequoia                | *                |
| Retinospora           | *                | Salamander       | Canadian C2      | Seton Hall             | U D Cable        |
| Retriever             | 19               | Salem            | U D Cable        | Setter                 | 19               |
| Rex                   | 3                | Salerno          | 40               | Sewanee                | U D Cable        |
| Rhea                  | 6                | Salesian         | U D Cable        | Shad                   | Canadian C8      |
| Rhine                 | ***              | Salm             | 33               | Shale                  | *                |
| Rhone                 | Copper           | Salmon           | *                | Shallot                | *                |
| Rhubarb (Cone Pepper) | *                | Salsify          | *                | Shark                  | *                |
| Rial                  | *                | Sambre           | Copper           | Shasta                 | *                |
| Rice Bean             | *                | Samoyed          | *                | Shasta/TW              | 3                |

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|------------------|------------------|------------------|------------------|------------------|------------------|
| Shaw             | U D Cable        | Snowbird/TW      | 7                | Strauss          | U D Cable        |
| Shawnee          | *                | Sodium           | Canadian C20     | Stromboli        | *                |
| Sheep            | British B3       | Soffit           | U D Cable        | Strombus         | 30               |
| Shellbark        | 11               | Solah            | Canadian C14     | Strontium        | Canadian C20     |
| Shelley          | U D Cable        | Solar            | 4                | Strut            | 4                |
| Shelter Bay      | Canadian C5      | Solaster         | 28               | Stud             | U D Cable        |
| Shelton          | U D Cable        | Sole             | Canadian C8      | Sturgeon         | *                |
| Shenandoah       | 36               | Somali           | *                | Stutz            | 31               |
| Shepherd         | 19               | Somme            | Copper           | Sucker           | *                |
| Shetland         | 40               | Sora             | 4                | Suffolk          | 41               |
| Shiloh           | 45               | Sorata           | *                | Sugarpine        | *                |
| Shire            | 38               | Sorbus           | British B2       | Sullins          | U D Cable        |
| Shoebill         | 6                | Sorrel           | *                | Sullivan         | U D Cable        |
| Shoreline        | U D Cable        | Southern         | U D Cable        | Sumac            | 9                |
| Short Horn       | *                | Southwestern     | U D Cable        | Summit           | U D Cable        |
| Short Leaf       | *                | Soybean          | *                | Sumter           | 47               |
| Shorter          | U D Cable        | Spaniel          | 16               | Sunbird          | 6                |
| Shrike           | 6                | Spar             | 4                | Sunflower        | 1                |
| Shrimp           | 28               | Sparate          | 6                | Sunset Crater    | 36               |
| si oux           | *                | Sparrow          | 6                | Superior         | 15               |
| Sierra           | 37               | Spate            | 4                | Superior/TW      | Canadian C7      |
| Sigma            | Copper           | Spey             | Copper           | Sural            | 4                |
| Silver           | Copper           | Spica            | 4                | Susquehanna      | U D Cable        |
| Silverbelt       | 9                | Spica            | Canadian C16     | Sussex           | U.D Cable        |
| Simcoe/TW        | Canadian C7      | Spider           | 32               | Swale            | Copper           |
| Simca            | 31               | Spider           | British B1       | Swallow          | 6                |
| Simmenthal       | *                | Spinach          | *                | Swan             | 6                |
| Simmons          | U D Cable        | Spirula          | 28               | Swanate          | 6                |
| Sine             | 4                | Spitz            | *                | Swanee           | **               |
| Singer           | 31               | Spoonbill        | 6                | Suwannee/TW      | 8                |
| Singlefoot       | 38               | Spruce           | *                | Swarthmore       | U D Cable        |
| Sipho            | 28               | Squab            | 6                | Sweet Corn       | *                |
| Sire             | 41               | Squash           | *                | Sweetbriar       | U D Cable        |
| Cirius           | Canadian C16     | Squid            | 28               | Swift            | 6                |
| Siskiyou         | 47               | Squirrel         | British B3       | Swift/TW         | 7                |
| Sitka            | *                | St. Clair        | 15               | Swozi            | *                |
| Skate            | *                | St. Croix/TW     | 8                | Sycamore         | 9                |
| Skidmore         | U D Cable        | St. Lawrence     | ***              | Sycamore         | British B2       |
| Skimmer          | 6                | Stallion         | 41               | Syracuse         | U D Cable        |
| Skinet           | *                | Standardbred     | 41               | Syrian           | Copper           |
| Skink            | Canadian C2      | Stanford         | U D Cable        | Syringa          | 1                |
| Skunk            | British B3       | Starling         | 6                | Tabor            | U D Cable        |
| Skylark          | 6                | Starro           | Canadian C16     | Tadpole          | Canadian C2      |
| Skyros           | 40               | Staten Island    | U D Cable        | Tahoe            | 15               |
| Slashpine        | *                | Steel            | Copper           | Tailorbird       | 6                |
| Slate            | Canadian C18     | Steelhead        | *                | Taker            | 4                |
| Slippery Rock    | U D Cable        | Stephens         | U D Cable        | Talari           | 21               |
| Sloe             | Canadian C11     | Stet             | 4                | Tallahassee      | Copper           |
| Sloop            | 42               | Stevens          | U D Cable        | Taluk            | 4                |
| Slug             | 28               | Stickleback      | *                | Tamerack         | *                |
| Smelt            | *                | Stilt            | 6                | Tanager          | 6                |
| Smew             | 6                | Stinkbug         | 32               | Tangerine        | 9                |
| Smith            | U D Cable        | Stipe            | 4                | Tanker           | 46               |
| Snail            | 26               | Stoma            | 4                | Taper            | 4                |
| Snake            | *                | Stonecrab        | 28               | Tarantula        | British B1       |
| Snapdragon       | 1                | Stork            | 6                | Tarieton         | U D Cable        |
| Sneezewort       | 1                | Stover           | 4                | Tarpan           | 40               |
| Snipe            | 6                | Strafe           | 4                | Tasset           | 4                |
| Snowbird         | 6                | Stratford        | U D Cable        | Taurus           | 20               |

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|------------------|------------------|------------------|------------------|------------------|------------------|
| Taxus            | *                | Totem            | 4                | Ursuline         | U D Cable        |
| Taurus           | Canadian C22     | Toucan           | 6                | Ute              | *                |
| Teak             | Canadian C14     | Towhee           | 6                | Uwharrie         | 37               |
| Teal             | 6                | Transylvania     | U D Cable        | Valerian         | 1                |
| Tees             | Copper           | Trape            | 4                | Valletta         | 43               |
| Tehran           | 34               | Traprock         | *                | Valpariaso       | U D Cable        |
| Teleman          | U D Cable        | Trawler          | 46               | Van Cogh         | U D Cable        |
| Tembu            | *                | Treble           | 4                | Vancouver        | *                |
| Temple           | U D Cable        | Trent            | Copper           | Vancouver        | Canadian C4      |
| Tenet            | 4                | Trenton          | U D Cable        | Vassar           | U D Cable        |
| Tennessee        | ***              | Trigon           | 4                | Vatic            | 4                |
| Tern             | 6                | Trillium         | 1                | Vedro            | 33               |
| Tern/TW          | 7                | Trillium/TW      | 2                | Vellum           | 4                |
| Terrier          | 19               | Trinity          | U D Cable        | Vennard          | U D Cable        |
| Teton            | 37               | Tripod           | 4                | Venus            | *                |
| Tetro            | 4                | Triton           | 30               | Verbena          | 1                |
| Thames/TW        | 8                | Trogon           | 6                | Verbena/TW       | 2                |
| Theta            | Copper           | Trophon          | 26               | Verdi            | U D Cable        |
| Thia             | 26               | Trotter          | 40               | Vermeths         | 30               |
| Thistle          | 1                | Trout            | *                | Vernet           | U D Cable        |
| Thorn            | Canadian C11     | Tsuga            | *                | Verso            | 4                |
| Thoroughbred     | 40               | Tuareg           | *                | Vesta            | *                |
| Thrasher         | 6                | Tuatar           | Canadian C2      | Viatka           | 40               |
| Thrip            | 32               | Tudor            | Copper           | Vicksburg        | 36               |
| Thrush           | 6                | Tufts            | U D Cable        | Victoria         | U D Cable        |
| Thuja            | *                | Tugboat          | 46               | Vienna           | 34               |
| Tick             | 32               | Tugrik           | *                | Villanova        | U D Cable        |
| Tift             | U D Cable        | Tule             | 1                | Vincennes        | U D Cable        |
| Tiger            | British B3       | Tulip            | 1                | Vindel           | Copper           |
| Tigris           | ***              | Tulip/TW         | 2                | Violet           | 1                |
| Tiller           | 4                | Tulsa            | U D Cable        | Viper            | *                |
| Timpanogos       | 45               | Tumacacori       | 36               | Vireo            | 6                |
| Timuch           | *                | Tumlon           | *                | Virgil           | U D Cable        |
| Tin              | Copper           | Tuna             | Canadian C8      | Virgin Islands   | 45               |
| Tincal           | 4                | Tupelo           | 9                | Virginia         | U D Cable        |
| Tirana           | 43               | Turacos          | 6                | Virgo            | *                |
| Titan            | *                | Turbit           | 6                | Virsla           | 18               |
| Titan            | U D Cable        | Turkey           | 6                | Volga            | ***              |
| Titanium         | Canadian C20     | Turnip           | *                | Voluta           | 30               |
| Title            | 4                | Turnstone        | 6                | Voorhees         | U D Cable        |
| Titmouse         | 6                | Turret           | 6                | Vulture          | - 6              |
| Toad             | Canadian C2      | Tuscan           | Copper           | Wabash           | ***              |
| Toadflax         | 1                | Tuscarora        | *                | Wabash/TW        | 8                |
| Tody             | 6                | Tusk             | 26               | Wafer            | 4                |
| Tola             | 4                | Tuzigoot         | 45               | Wagner           | U D Cable        |
| Toledo           | U D Cable        | Tweed            | Copper           | Wagtail          | 6                |
| Tolima           | *                | Tyne             | Copper           | Wahoo            | 4                |
| Toluca           | *                | Uca              | 30               | Wake Forest      | U D Cable        |
| Tomato           | *                | Umpqua           | 38               | Walking          | 40               |
| Tombrock         | U D Cable        | Union            | U D Cable        | Wallflower       | 1                |
| Tongass          | 47               | Upas             | British B2       | Walnut           | 12               |
| Tonto            | 47               | Upsala           | U D Cable        | Warbler          | 6                |
| Topez (Jade)     | Canadian C19     | Ural             | ***              | Washburn         | U D Cable        |
| Toronto          | Canadian C4      | Uranium          | Copper           | Washington       | *                |
| Toric            | 41               | Uranus           | *                | Wasp             | 32               |
| Tornio           | Copper           | Uranus           | Canadian C21     | Wasp             | British B1       |
| Torreypine       | *                | Urbanna          | U D Cable        | Waterash         | 11               |
| Totara           | British B2       | Ursa             | 20               | Watermelon       | *                |
| Tote             | 4                | Ursinus          | U D Cable        | Watson           | *                |

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|------------------|------------------|-------------------|------------------|------------------|------------------|
| Waxwing          | 6                | Yew               | *                |                  |                  |
| Wayne            | 37               | Yew               | British B2       |                  |                  |
| Weakfish         | 30               | York              | ***              |                  |                  |
| Weasel           | British B3       | Yorkshire         | 19               |                  |                  |
| Weber            | 4                | Yorktown          | 36               |                  |                  |
| Weevil           | British B1       | Yoruba            | *                |                  |                  |
| Welch            | *                | Yosemite          | 45               |                  |                  |
| Welkin           | 4                | Youngstown        | U D Cable        |                  |                  |
| Welland          | Copper           | Yuan              | *                |                  |                  |
| Wells            | U D Cable        | Yuba              | U D Cable        |                  |                  |
| Wentletrap       | 30               | Yucca             | *                |                  |                  |
| Wesleyan         | U D Cable        | Yukon             | ***              |                  |                  |
| Westbrook        | U D Cable        | Yukon/TW          | 8                |                  |                  |
| Westchester      | U D Cable        | Zebra             | British B3       |                  |                  |
| Westminster      | U D Cable        | Zebu              | *                |                  |                  |
| Whaler           | 42               | Zeta              | Copper           |                  |                  |
| Wheaton          | U D Cable        | Zinc              | Copper           |                  |                  |
| Wheeler/TW       | 3                | Zinnia            | 1                |                  |                  |
| Whelk            | 30               | Zinnia/TW         | 2                |                  |                  |
| Whippet          | 18               | Zion              | U D Cable        |                  |                  |
| Whitefir         | *                | Zircon (Sapphire) | **               |                  |                  |
| Whitefish        | *                | Zircon            | Canadian C19     |                  |                  |
| Whitepine        | *                | Zloty             | *                |                  |                  |
| Whitewing        | 6                | Zulu              | *                |                  |                  |
| Whiting          | Canadian C8      | Zuzara            | 30               |                  |                  |
| Whitman          | U D Cable        |                   |                  |                  |                  |
| Whitney          | *                |                   |                  |                  |                  |
| Whittier         | U D Cable        |                   |                  |                  |                  |
| Whooper          | 6                |                   |                  |                  |                  |
| Widgeon          | 6                |                   |                  |                  |                  |
| Wildebeest       | ++               |                   |                  |                  |                  |
| Wilkes           | U D Cable        |                   |                  |                  |                  |
| Willet           | 6                |                   |                  |                  |                  |
| Williamette      | 47               |                   |                  |                  |                  |
| Willow           | British B2       |                   |                  |                  |                  |
| Windham          | U D Cable        |                   |                  |                  |                  |
| Winema           | 46               |                   |                  |                  |                  |
| Winnebago        | 15               |                   |                  |                  |                  |
| Winnipeg         | Canadian C4      |                   |                  |                  |                  |
| Winthrop         | U D Cable        |                   |                  |                  |                  |
| Witham           | Copper           |                   |                  |                  |                  |
| Wittenberg       | U D Cable        |                   |                  |                  |                  |
| Wofford          | U D Cable        |                   |                  |                  |                  |
| Wolf             | British B3       |                   |                  |                  |                  |
| Wood Duck        | 6                |                   |                  |                  |                  |
| Woodcock         | 6                |                   |                  |                  |                  |
| Woodpecker       | 6                |                   |                  |                  |                  |
| Wren             | 6                |                   |                  |                  |                  |
| Wupatki          | 45               |                   |                  |                  |                  |
| Wyandot          | *                |                   |                  |                  |                  |
| Xavier           | U D Cable        |                   |                  |                  |                  |
| Xerophyte        | 1                |                   |                  |                  |                  |
| Yale             | U D Cable        |                   |                  |                  |                  |
| Yankton          | U D Cable        |                   |                  |                  |                  |
| Yare             | Copper           |                   |                  |                  |                  |
| Yarrow           | 1                |                   |                  |                  |                  |
| Yearling         | 41               |                   |                  |                  |                  |
| Yellowstone      | 36               |                   |                  |                  |                  |
| Yeshiva          | U D Cable        |                   |                  |                  |                  |

\* Obsolete Neoprene and 2-shot products

\*\* Obsolete Polyethylene Insulated Nylon Sheath Product

++ Obsolete Armored Service Drop product

\*\*\* Obsolete Hypalon Insulated Product

+ See UD Code Word Book for Details

## **Table 100 - STANDARDS FOR ALUMINUM CONDUCTOR**

### **ANSI/ASTM**

- B 230 - Standard Specification for Aluminum 1350 - HI9 Wire for Electrical Purposes
- B 231 - Standard Specification for Aluminum Conductors, Concentric-Lay-Stranded
- B 232 - Standard Specification for Concentric-Lay Stranded Aluminum Conductor, Coated Steel Reinforced (ACSR)
- B 233 - Standard Specification for Aluminum Rolled Rods for Electrical Purposes
- B 236 - Standard Specification for Aluminum Bar for Electrical Purposes (Bus Conductor)
- B 317 - Standard Specification for Aluminum-Alloy Extruded Bar, Rod, Pipe, and Structural Shapes for Electrical Purposes (Bus Conductor)
- B 324 - Standard Specification for Aluminum Rectangular and Square Wire for Electrical Purposes
- B 341 - Standard Specification for Aluminum-Coated (Aluminized) Steel Core Wire for Aluminum Conductors, Steel Reinforced (ACSR/AZ)
- B 396 - Standard Specification for Aluminum-Alloy 5005-HI9 Wire for Electrical Purposes
- B 397 - Standard Specification for Concentric-Lay Stranded Aluminum-Alloy 5005-HI9 Conductors
- B 398 - Standard Specification for Aluminum-Alloy 6201-T81 Wire for Electrical Purposes
- B 399 - Standard Specification for Concentric-Lay Stranded Aluminum-Alloy 6201-T81 Conductors
- B 400 - Standard Specification for Compact-Round Concentric-Lay-Stranded Aluminum 1350 Conductors, Hard Drawn
- B 401 - Standard Specification for Compact-Round Concentric-Lay-Stranded Aluminum Conductors, Steel Reinforced (ACSR/COMP)
- B 415 - Standard Specification for Hard-Drawn Aluminum-Clad Steel Wire
- B 416 - Standard Specification for Concentric-Lay Stranded Aluminum-Clad Steel Conductors
- B 498 - Standard Specification for Zinc-Coated (Galvanized) Steel Core Wire for Aluminum Conductors, Steel Reinforced (ACSR) (Supersedes B 245 and B 261)
- B 500 - Standard Specification for Zinc-Coated (Galvanized) and Aluminum-Coated (Aluminized) Stranded Steel Core for Aluminum Conductors, Steel Reinforced (ACSR)
- B 502 - Standard Specification for Aluminum-Clad Steel Core Wire for Aluminum Conductors, Aluminum-Clad Steel Reinforced (ACSR/AW)
- B 524 - Standard Specification for Concentric-Lay Stranded Aluminum Conductors, Aluminum Alloy Reinforced (ACAR, 1350/6201)
- B 531 - Standard Specification for Aluminum Alloy 5005 Rolled Rods for Electrical Purposes
- B 549 - Standard Specification for Aluminum Conductor, Concentric-Lay-Stranded, Aluminum-Clad, Steel-Reinforced (ACSR/AW)
- B 566 - Standard Specification for Copper-Clad Aluminum Wire
- B 606 - Standard Specification for High-Strength Zinc-Coated (Galvanized) Steel Core Wire for Aluminum-Alloy Conductors, Steel Reinforced
- B 609 - Standard Specification for Aluminum 1350 Round Wire Annealed and Intermediate Tempers, for Electrical Purposes (Supersedes B 262, B 323, and B 544)
- B 701 - Standard Specification for Concentric-Lay Stranded Self-Damping Aluminum Conductors, Steel Reinforced (ACSR/SD)
- D 1248 - Standard Specification for Polyethylene Plastics Molding and Extrusion Materials

### **Table 100 - continued**



## **ANSI**

C7.69 - Specification for Non-Specular Surface Finish on Bare Overhead Aluminum Conductors

## **ICEA**

S-61-402 - ICEA-NEMA Standards Publication Thermoplastic-Insulated Wire and Cable for the Transmission and Distribution of Electrical Energy - (Section 7.3 on Neutral-Supported Secondary and Service Drop Cables).

S-66-524 - ICEA-NEMA Standards Publication Cross-Linked Thermosetting-Polyethylene-Insulated Wire and Cable for the Transmission and Distribution of Electrical Energy\* (Section 7.2 on Neutral-Supported Secondary and Service Drop Cables).

S-70-547 - ICEA-NEMA Standards Publication Weather Resistant Polyolefin Covered Line Wire

S-76-474 - ICEA - NEMA Standards Publication Neutral Supported Power Cable Assemblies with Weather Resistant Extruded Insulation, Rated 600V.

**TABLE 101 - OLD PAGE NUMBERS (1983 edition) VERSUS NEW TABLE NUMBERS**

| Old Page Number | Old Table Number | New Table Number | Conductor Type or Construction                                      |
|-----------------|------------------|------------------|---|
| 7,8             | 1                | 1                | bare 1350 (AAC)   |
|                 |                  | 2                | trapezoidal bare 1350 (AAC/TW)                                      |
|                 |                  | 3                | trapezoidal bare 1350 (AAC/TW)                                      |
| 9,10            | 2                | 4                | bare 5005 (AAAC)  |
| 11              | 3                | 5                | bare 6201 (AAAC)  |
| 12,13,14,15     | 4                | 6                | bare ACSR   |
| -               |                  | 7                | bare ACSR/TW  |
| -               |                  | 8                | bare ACST/TW  |
| 17              | 5                | 9                | covered 1350  |
| 18              | 6                | 10               | covered 5005  |
| 18              | 7                | 11               | covered 6201  |
| 19              | 8                | 12               | covered ACSR  |
| -               |                  | 13,14            | left blank intentionally  |
| 21              | 9                | 15               | low voltage secondary   |
| 23              | 10               | 16               | Duplex Neutral Supported + Service Drop, 1350 Neutral               |
| 24              | 11               | 17               | Duplex NS + SD, 5005 Neutral  |
| 24              | 12               | 18               | Duplex NS + SD, 6201 Neutral  |
| 25              | 13               | 19               | Duplex NS + SD, ACSR Neutral  |
| 26              | 14               | 20               | Duplex NS + SD, Copper Neutral                                      |
| 26              | 15               | 21               | Duplex NS + SD, Copper-Copperweld Neutral                           |
| 27              | 16               | 22               | Duplex Parallel Secondary and Service Drop Cable, 1350 Neutral      |
| 27              | 17               | 23               | Duplex PS and SD, 5005 Neutral                                      |
| 28              | 18               | 24               | Duplex PS and SD, 6201 Neutral                                      |
| 28              | 19               | 25               | Duplex PS and SD, ACSR Neutral                                      |
| 29,30           | 20               | 26               | Triplex Neutral Supported + Service Drop, 1350 Neutral              |
| 31              | 21               | 27               | Triplex NS + SD, 5005 Neutral                                       |
| 32,33           | 22               | 28               | Triplex NS + SD, 6201 Neutral                                       |
| 34              | 22a              | 29               | Reverse Twist Secondary (RTS) Cable, Three Conductors, 6201 Neutral |
| 35,36           | 23               | 30               | Triplex NS + SD, ACSR Neutral                                       |
| 37              | 23a              | 31               | Reverse Twist Secondary (RTS) Cable, Three Conductors, ACSR Neutral |
| 37,38           | 24               | 32               | Triplex NS + SD, Copper Neutral                                     |
| 39              | 25               | 33               | Triplex NS + SD, Copper-Copperweld Neutral                          |
| 40              | 26               | 34               | Triplex Parallel Secondary and Service Drop Cable, 1350 Neutral     |
| 40,41           | 27               | 35               | Triplex PS and SD, 5005 Neutral                                     |
| 42              | 28               | 36               | Triplex PS and SD, 6201 Neutral                                     |
| 43              | 29               | 37               | Triplex PS and SD, ACSR Neutral                                     |
| 44              | 30               | 38               | Quadruplex Neutral Supported + Service Drop, 1350 Neutral           |
| 45              | 31               | 39               | Quadruplex NS + SD, 5005 Neutral                                    |
| 46              | 32               | 40               | Quadruplex NS + SD, 6201 Neutral                                    |
| 47              | 33               | 41               | Quadruplex NS + SD, ACSR Neutral                                    |
| 48              | 33a              | 42               | Reverse Twist Secondary (RTS) Cable, Four Conductors, ACSR Neutral  |
| 49              | 34               | 43               | Quadruplex Parallel Secondary and Service Drop, 1350 Neutral        |
| 49              | 35               | 44               | Quadruplex PS + SD, 5005 Neutral                                    |
| 50              | 36               | 45               | Quadruplex PS + SD, 6201 Neutral                                    |
| -               |                  | 46               | Reverse Twist Secondary (RTS) Cable, Four Conductors, 6201 Neutral  |
| 51              | 37               | 47               | Quadruplex PS + SD, ACSR Neutral                                    |
| -               |                  |                  |   |
| 53              | 38               | -                | Type DD - Armored Triplex, 1350 Neutral - deleted                   |
| 54              | 39               | -                | Type K - Armored Triplex, 1350 Neutral - deleted                    |