

Aluminum Association Code Words

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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 ²	–	square millimeter (1 cmil = 5.066 x10 ⁻⁴ mm ²)
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, where x = 1,2, or 3 for tensile strength rating and y = A, B, or C for grade of galvanizing
RTS	–	Reverse Twist Secondary - manufacturing method known as “SZ” cabling, or “reverse lay” cabling

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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 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, Compact Strand

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Table 1: Bare 1350 Conductors

CODE WORD	SIZE 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 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

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

CODE WORD	SIZE 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

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

CODE WORD	SIZE 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

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Table 4: Bare 5005 Alloy Conductors

CODE WORD	SIZE 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.

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Table 4: Bare 5005 Alloy Conductors (continued)

CODE WORD	SIZE 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

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Table 5: Bare 6201 Alloy Conductors

CODE WORD	SIZE 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

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

CODE WORD	SIZE AWG or cmil	STRANDS AL/STEEL	CODE WORD	SIZE AWG or cmil	STRANDS 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			
Barbet	4/0	18/1	Parakeet	556 500	24/7
			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			
Eider	266 800	45/7	Wood Duck	605 000	30/7
			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			

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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
			Diver	1 272 000	48/7
Turbit	795 000	20/7	Pheasant	1 272 000	54/19
Puffin	795 000	22/7			
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			
Catbird	954 000	36/1	Woodpecker	1 843 000	72/7
Redbird	954 000	24/7			
Phoenix	954 000	42/7	Whitewing	1 852 000	51/12/7*
Rail	954 000	45/7			
Canvasback	954 000	30/19	Seahawk	1 869 000	68/7
Towhee	954 000	48/7			
Cardinal	954 000	54/7	Mynah	2 000 000	84/19
Vireo	1 027 400	48/7	Mockingbird	2 034 500	72/7
Tanager	1 033 500	36/1	Roadrunner	2 057 000	76/19
Snowbird	1 033 500	42/7			
Ortolan	1 033 500	45/7	Dodo	2 129 000	84/19
Whooper	1 033 500	48/7			
Curlew	1 033 500	54/7	Cockatoo	2 156 000	76/19
			Bluebird	2 156 000	84/19
Avocet	1 113 000	42/7			
Bluejay	1 113 000	45/7	Kiwi	2 167 000	72/7
Bullfinch	1 113 000	48/7			
Finch	1 113 000	54/19	Cockatiel	2 300 000	84/19
			Thrasher	2 312 000	76/19
Oxbird	1 192 500	42/7			
Bunting	1 192 500	45/7	Kingfisher	2 385 000	72/7
Cormorant	1 192 500	48/7	Joree	2 515 000	76/19
Grackle	1 192 500	54/19			
			Kookaburra	2 829 800	72/7
Skylark	1 272 000	36/1			

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

CODE WORD	SIZE AWG or cmil	STRANDS AL/STEEL
HIGH STRENGTH ACSR		
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.

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

CODE WORD	SIZE AWG or cmil	Strands Al/Steel	SIZE & STRANDING 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

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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 AWG or cmil	STRANDS AL/STEEL	SIZE & STRANDING of ACSR with 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 STRANDING	DESCRIPTION
Cherry	AWG 2 - 1	Solid 1350 H19 Temper .045" Polyethylene
Cherry/H26	AWG 2 - 1	Solid 1350 H26 Temper .045" Polyethylene
Anona	336.4 kcmil - 19	1350 H19 Temper .060" Polyethylene
Crabapple	336.4 kcmil - 19	1350 H19 Temper .080" Polyethylene
Cherry/HD	AWG 2 - 1	Solid 1350 H19 Temper .045" High Density Polyethylene
Cherry/H26/HD	AWG 2 - 1	Solid 1350 H26 Temper .045" High Density Polyethylene
Cherry / XLP	AWG 2 - 1	Solid 1350 H19 Temper .045" Cross Linked Polyethylene

Aluminum Association Code Words

Table 9: Covered 1350 Conductors

CODE WORD	SIZE AWG or cmil	STRANDS	COVERING THICKNESS IN.
POLYETHYLENE COVERED			
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 1350 EQ.	ACTUAL cmil area	STRANDS	COVERING THICKNESS IN.
POLYETHYLENE COVERED				
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 1350 EQ.	ACTUAL cmil area	STRANDS	COVERING THICKNESS IN.
POLYETHYLENE COVERED				
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 AWG or cmil	STRANDS AL/STEEL	COVERING THICKNESS IN.
POLYETHYLENE COVERED			
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 STRANDING	DESCRIPTION
Tahoe	AWG 2/0 - 7	Low Voltage Polyethylene 0.060"
Tahoe/H26	AWG 2/0 - 7	H26 Temper 1350 Alloy Polyethylene 0.060"
Tahoe	AWG 2/0 - 7	Low Voltage Cross-Linked Polyethylene 0.060"

Table 15: 600V Low-Voltage Secondary Conductors

CODE WORD	SIZE AWG	STRANDS	INSULATION THICKNESS (in)
1350 - POLYETHYLENE INSULATED			
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 STRANDING	DESCRIPTION
Periwinkle	AWG 4 - 7 1350 AWG 4 - 6/1 ACSR	Triplex-phase conductors 0.045" polyethylene; ACSR neutral
Criollo/H26	1/0 - 19 1350 1/0 - 7 1350	Quadruplex-phase conductors H26 temper, 0.060" polyethylene; 1350 neutral
Periwinkle	AWG 4 - 1350 AWG 4 - 6/1 ACSR	Triplex-phase conductors 0.045" cross-linked polyethylene; ACSR neutral
Periwinkle/HD	AWG 4 - 7 1350 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
POLYETHYLENE INSULATED					
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
POLYETHYLENE INSULATED					
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
POLYETHYLENE INSULATED					
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.
POLYETHYLENE INSULATED					
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
POLYETHYLENE INSULATED					
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
POLYETHYLENE INSULATED						
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
POLYETHYLENE INSULATED						
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
POLYETHYLENE INSULATED					
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 AWG or cmil	STRANDS	INSULATION THICKNESS IN.	SIZE AWG or cmil	STRANDS
POLYETHYLENE INSULATED					
Haioletis	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
POLYETHYLENE INSULATED						
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 AWG or cmil	STRANDS	INSULATION THICKNESS IN.	SIZE AWG or cmil		
				Equivalent ACSR Diameter	ACTUAL	STRANDS
POLYETHYLENE INSULATED						
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 AWG or cmil	STRANDS	INSULATION THICKNESS IN.	SIZE AWG or cmil		
				Equivalent ACSR Diameter	ACTUAL	STRANDS
POLYETHYLENE INSULATED						
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 THICKNESS IN.	SIZE AWG or cmil		
				Equivalent ACSR Diameter	ACTUAL	STRANDS
POLYETHYLENE INSULATED						
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 AWG or cmil	STRANDS	INSULATION THICKNESS IN.	SIZE AWG or cmil	STRANDS
POLYETHYLENE INSULATED					
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 AWG or cmil	STRANDS	INSULATION THICKNESS IN.	SIZE AWG or cmil	STRANDS
POLYETHYLENE INSULATED					
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 or cmil	STRANDS	INSULATION THICKNESS IN.	SIZE AWG or cmil	STRANDS 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
POLYETHYLENE INSULATED					
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
POLYETHYLENE INSULATED					
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
POLYETHYLENE INSULATED					
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
POLYETHYLENE INSULATED						
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 AWG or cmil	STRANDS	INSULATION THICKNESS IN.	SIZE AWG or cmil		
				Equivalent ACSR Diameter	ACTUAL	STRANDS
POLYETHYLENE INSULATED						
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 AWG or cmil	STRANDS	INSULATION THICKNESS IN.	SIZE AWG or cmil	STRANDS
POLYETHYLENE INSULATED					
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 AWG or cmil	STRANDS	INSULATION THICKNESS IN.	SIZE AWG or cmil	STRANDS
POLYETHYLENE INSULATED					
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 THICKNESS IN.	SIZE AWG or cmil		
				Equivalent ACSR Diameter	ACTUAL	STRANDS
POLYETHYLENE INSULATED						
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 AWG or cmil	STRANDS	INSULATION THICKNESS IN.	SIZE AWG or cmil		
				Equivalent ACSR Diameter	ACTUAL	STRANDS
POLYETHYLENE INSULATED						
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 AWG or cmil	STRANDS	INSULATION THICKNESS IN.	SIZE AWG or cmil	STRANDS AL/STEEL
POLYETHYLENE INSULATED					
Morochuca	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	6/1
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 or cmil	STRANDS	INSULATION THICKNESS IN.	SIZE AWG or cmil	STRANDS AL/STEEL
POLYETHYLENE INSULATED					
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 THICKNESS IN.	SIZE AWG	STRANDS
POLYETHYLENE INSULATED					
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
POLYETHYLENE INSULATED						
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 AWG or cmil	STRANDS	INSULATION THICKNESS IN.	SIZE AWG or cmil		
				Equivalent ACSR Diameter	ACTUAL	STRANDS
POLYETHYLENE INSULATED						
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 THICKNESS IN.	6201 SIZE AWG	STRANDS AL/STEEL
POLYETHYLENE INSULATED					
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 AWG or cmil	STRANDS	INSULATION THICKNESS IN.	SIZE AWG or cmil	STRANDS
POLYETHYLENE INSULATED					
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 ²	Nominal Area mm ²	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 mm² to cmil, multiply mm² x 1974.

British Code Words

Table B2: All Aluminum Alloy Conductors (AAAC)

reference specification British Spec 3242: 1970

British Code Word	Alum. Area mm ²	Approximate 1350 Area mm ²	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 mm² to cmil, multiply mm² 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 ²	Total Area mm ²	Nominal Aluminum Area mm ²	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 mm² to cmil, multiply mm² 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 ²	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 ²	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 AWG or cmil	STRANDS 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 AWG or cmil	STRANDS 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 ²	Total Area mm ²	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.

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 ²	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 [†]	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 ²	Nominal Covering mm 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

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 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 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 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 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 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 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 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	*

* 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 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>
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

* Obsolete Neoprene and 2-shot products

** Obsolete Polyethylene Insulated Nylon Sheath Product

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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>
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	*	Coccomb/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	*	Colgate	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 Cabla	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	Copparhoad	*
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 Cabla	Cormorant	6
Cedarcrest	U D Cable	Citron	9	Corn	U D Cabla
Celery	*	Clafin	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 Cabla	Cosmos	1
Centipede	32	Clegg	British B1	Cosmos/TW	2
Centipede	British B1	Clio	30	Costona	41
Century	Copper	Clom	26	Cottey	U D Cabla

* Obsolete Neoprene and 2-shot products

** Obsolete Polyethylene Insulated Nylon Sheath Product

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*** Obsolete Hypalon Insulated Product

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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>
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-Belted	*
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	Dixie	37	El Morro	45
Cumberland	***	Doane	U D Cable	Eland	++
Cumberland/TW	8	Dobbin	40	Elbe	***
Cumquat	9	Doberman	16	Elbert	*
Cunnel	*	Dodo	6	Eldorado	25
Curlew	6	Dog	British B3	Elgin	5
Curlew/TW	7	Dogfish	*	Elias	*
Cusk	Canadian C8	Dogwood	1	Elk	British B3
Custer	25	Dogwood	Canadian C11	Elm	11
Cuttar	42	Dojo	*	Elm	British B2
Cuttlefish	30	Dolomite	Canadian C18	Elmira	U D Cable
Cyclops	28	Dolphin	*	Elon	U D Cable
Cygnus	*	Don Bosco	U D Cable	Emerald (Aquamarine)	Canadian C19
Cyphoma	28	Don	***	Emerson	U D Cable
Cypress	*	Donkey	40	Emmanuel	U D Cable
Dachshund	16	Donte	U D Cable	Emory	U D Cable
Daffodil	1	Donube	***	Emporia	U D Cable
Dahlia	1	Donville	U D Cable	Encope	28
Dahomey	*	Dordogne	Copper	Endicott	U D Cable
Daisy	1	Doric	Copper	Endive	*
Dakota	*	Dorking	6	Engleman	*
Dalmatian	*	Dosinia	30	Epsilon	Copper
Dam	41	Dotterel	6	Eqyptian	Copper
Dandelion	1	Douglas	*	Erie	*
Dane	*	Dove	6	Erie/TW	Canadian C7

* Obsolete Neoprene and 2-shot products

** Obsolete Polyethylene Insulated Nylon Sheath Product

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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>
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	*		
Fisk	U D Cable	Garamond	Copper		
Flag	1	Gardenia	1	Greeley	5
Flagstone	*	Gardercress	*	Green River	***
Flamingo	6	Garland	U D Cable	Greenbrier	U D Cable
Flathead	37	Garlic	*	Greenstone (Sandstone)	*
Flea	32	Garnet (Ruby)	**	Greenville	U D Cable
Flemish	41	Garnet	Canadian C19	Greyhound	*
Flicker	6	Gateway	36	Grinnell	U D Cable
Flicker/TW	7	Gatineau	Canadian C5	Grosbeak	6
Flint	5	Gavilan	U D Cable	Grosbeak/TW	7
Florin	21	Gazania	1	Grossmont	U D Cable
Flounder	Canadian C8	Gebia	30	Grouper	*
Flustra	28	Gecko	Canadian C2	Grouse	6
Fly	32	Gelding	41	Grullo	41
Fly	British B1	Gemini	*	Guilford	U D Cable
Foal	41	Gemini	Canadian C22	Gulden	21
Foothill	U D Cable	Genesee/TW	8	Gull	6
Fordham	U D Cable	Georgetonn	U D Cable	Gum	Canadian C14
Fort-Lamy	34	Geranium	1	Gumnood	12
Four-o'clock	1	German Coach	40	Hackberry	12
Fox	British B3	Gettysburg	36	Hackney	41
Foxglove	1	Gifford	37	Haddock	Canadian C8
Frail	33	Ginkgo	9	Haflinger	41
Franc	21	Gladiolus	1	Haiotis	26
Franklin	U D Cable	Glassboro	U D Cable	Hake	Canadian C8
				Haleakala	24

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*** Obsolete Hypalon Insulated Product

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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>
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-Argentina	*
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	*

* Obsolete Neoprene and 2-shot products

** Obsolete Polyethylene Insulated Nylon Sheath Product

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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>
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	*

* Obsolete Neoprene and 2-shot products

** Obsolete Polyethylene Insulated Nylon Sheath Product

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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	*	Maunder	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 Doninion	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	Pickrel	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	Rlamath	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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** Obsolete Polyethylene Insulated Nylon Sheath Product

++ Obsolete Armored Service Drop product

*** Obsolete Hypalon Insulated Product

+ See UD Code Word Book for Details

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>
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	Tarleton	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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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>
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	Tuatara	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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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>
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				

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Table 100 - STANDARDS FOR ALUMINUM CONDUCTOR

ANSI/ASTM

- B 230 - Standard Specification for Aluminum 1350 - H19 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-H19 Wire for Electrical Purposes
- B 397 - Standard Specification for Concentric-Lay Stranded Aluminum-Alloy 5005-H19 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