



# DECIDUOUS DAMAGE AGENT AND CONDITION CODES

FIELD CODES	DESCRIPTION	FIELD CODES	DESCRIPTION	FIELD CODES	DESCRIPTION
<b>A</b>	<b>ANIMAL DAMAGE</b>	<b>D</b>	<b>DISEASES</b>		
AB	BEAR	AO	PIKA	DD	STEM DECAYS
AC	CATTLE	AP	PORCUPINE	DDA	White mottled rot <i>Ganoderma applanatum</i>
AD	DEER	AS	SQUIRREL	DDB	White spongy trunk rot <i>Fomes tomentosus</i>
AE	ELK	AV	VOLE	DDC	Brown cubical rot of birch <i>Fomitopsis betulinus</i>
AH	HARE or RABBIT	AX	BIRDS	DDD	Sulfur shelf fungus <i>Laetiporus sulphureus</i>
AM	MOOSE	AZ	BEAVER	DDF	Brown crumbly rot <i>Fomitopsis pinicola</i>
AN	HORSE			DDG	Sterile conk trunk rot of birch <i>Inonotus obliquus</i>
<b>N</b>	<b>ABIOTIC INJURIES</b>	NI	RED HEART	DDH	Hardwood trunk rot <i>Phellinus ignarius</i>
NAV	Avalanche or snow slide	NK	RUMEKILL	DDQ	Quinine conk rot <i>Fomitopsis officinalis</i>
NB	FIRE	NL	LIGHTNING	DDT	Aspen trunk rot <i>Phellinus tremulae</i>
NBP	Post-burn mortality	NN	ROAD SALT		
NCA	Aspen Decline	NR	REDBELT	DF	FOLIAGE DISEASES
NCB	Birch Decline	NS	SLIDE	DFD	Marssonina leaf blights <i>Marssonina</i> spp.
ND	DROUGHT	NW	WINDTHROW	DFG	Cottonwood leaf rust <i>Melampsora occidentalis</i>
NDF	Drought – foliage loss or damage	NWS	Windthrow – soil failure	DFI	Linospora leaf blotch <i>Linospora tetraspora</i>
NDM	Drought – mortality	NWT	Windthrow – treatment or harvest-related	DFK	Septoria leaf spot <i>Sphaerulina populicola</i>
NF	FLOODING	NX	WIND SCARRING or RUBBING	DFV	Leaf rust <i>Melampsora</i> spp.
NG	FROST	NY	SNOW OR ICE	DL	DISEASE CAUSED DIEBACKS
NGC	Frost crack	NYB	Snow or ice breakage	DILV	Aspen & poplar leaf and shoot blights <i>Venturia</i> spp.
NGH	Frost-heaved	NYP	Snow press	DR	ROOT DISEASES
NGK	Shoot or bud frost kill	NZ	SUNSCALD	DRA	Amillaria root disease <i>Amillaria ostioyae</i>
NH	HAIL				

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DS	STEM DISEASES (CANKERS OR RUSTS)	ID5	Fall webworm <i>Hyphantria cunea</i>
DSE	Sooty bark canker <i>Encorella prinosa</i>	ID6	Aspen leaf miner <i>Phyllocnistis populiella</i>
DSH	Hypoxylon canker <i>Erioleuca mammatum</i>	ID7	Woolly alder sawfly <i>Eriocampa ovata</i>
DSM	Septoria canker <i>Sphaerulina musiva</i>	ID8	Aspen leaf roller <i>Pseudeucoila oregonana</i>
DSN	Aspen running canker <i>Neodothiora populina</i>	ID9	Birch leaf skeletonizer <i>Buccalatrix</i> spp.
DSP	Cryptosphaeria canker <i>Cryptosphaeria populina</i>	IEA	Unidentified aspen defoliation
DSR	Ceratocystis canker <i>Ceratocystis fimbriata</i>	IEF	Cottonwood leaf skeletonizer <i>Phylonomoryctes apparella</i>
DST	Target canker <i>Neonectria galligena</i>	IEJ	Willow leafminer <i>Microrapteryx salicifoliella</i>
DSY	Cytospora canker <i>Cytospora chrysosperma</i>	IEK	Rusty tussock moth <i>Orygia anigra</i>
<b>I</b>	<b>INSECTS</b>		
ID	DEFOLIATING INSECTS	IS	SHOOT INSECTS
IDA	Black army cutworm <i>Actebia femica</i>	ISA	Bronze birch borer <i>Agryllus anxius</i>
IDD	Western winter moth <i>Eramis vancouverensis</i>	ISC	Poplar borer <i>Saperda calcarata</i>
IDF	Forest tent caterpillar <i>Malacosoma dissiria</i>	ISW	Poplar and willow borer <i>Cryptorhynchus lapathi</i>
IDJ	Gray forest looper <i>Carpeta divisa</i>	<b>M</b>	<b>MITE DAMAGE (TRISETACUS SPECIES)</b>
IDK	Northern tent caterpillar <i>Malacosoma californicum</i>	<b>T</b>	<b>TREATMENT INJURIES</b>
IDM	Lymantria (gypsy) moth <i>Lymantria dispar</i>	TC	CHEMICAL
IDN	Lyonella miner <i>Lyonella</i> spp.	TL	LOGGING
IDO	Filament bearer <i>Nematocampa filamentaria</i>	TM	OTHER MECHANICAL DAMAGE (NON-LOGGING)
IDR	Alder sawfly <i>Eriocampa ovata</i>	TP	PLANTING
IDU	Satin moth <i>Leucoma salicis</i>	TPM	Planting – poor microsite
IDV	Variiegated cutworm <i>Pentidroma saucia</i>	TR	PRUNING
IDX	Large aspen tortrix <i>Choristoneura conflictana</i>	TT	THINNING OR SPACING
IDY	Birch-aspen leafroller <i>Epinotia solandriana</i>	<b>V</b>	<b>VEGETATION PROBLEMS</b>
ID1	Leaf beetles <i>Chrysomela</i> spp.	VH	HERBACEOUS COMPETITION
ID2	Bruce spanworm <i>Operophtera bruceata</i>	VP	VEGETATION PRESS
ID3	Winter moth <i>Operophtera brumata</i>	VS	SHRUB COMPETITION
ID4	Cottonwood sawfly <i>Nematatus currani</i>	VT	TREE COMPETITION