



DECIDUOUS DAMAGE AGENT AND CONDITION CODES

FIELD CODES	DESCRIPTION	FIELD CODES	DESCRIPTION	FIELD CODES	DESCRIPTION
A	ANIMAL DAMAGE				
AB	BEAR	AP	PORCUPINE	DFG	Cottonwood leaf rust <i>Melampsora occidentalis</i>
AC	CATTLE	AS	SQUIRREL	DFI	Linospora leaf blotch <i>Linospora tetraspora</i>
AD	DEER	AV	VOLE	DFK	Septoria leaf spot <i>Septoria populicola</i>
AE	ELK	AX	BIRDS	DFQ	Ink spot of aspen <i>Ciborinia whetzellii</i>
AH	HARE OR RABBIT	AZ	BEAVER	DFV	Leaf rust <i>Melampsora</i> spp.
AM	MOOSE			DL	LEADER OR BRANCH DIEBACKS
AO	PIKA			DLP	Diaporthe canker <i>Diaporthe lokoyae</i>
				DLV	Aspen & poplar leaf and shoot blights <i>Venturia</i> spp.
N	ABIOTIC INJURIES			DR	ROOT DISEASES
NAV	Avalanche or snow slide	NH	HAIL	DRA	Armillaria root disease <i>Armillaria ostoyae</i>
NB	FIRE	NK	FUMEKILL	DS	STEM DISEASE (CANKER OR RUST)
NC		NL	LIGHTNING	DSE	Sooty bark canker <i>Encoelia pruinosa</i>
NCA	Aspen decline	NN	ROAD SALT	DSH	Hypoxylon canker <i>Entoleuca mammatum</i>
NCB	Birch decline	NR	REDBELT	DSP	Cryptosphaeria canker <i>Cryptosphaeria populina</i>
ND	DROUGHT	NS	SLIDE	DSR	Ceratocystis canker <i>Ceratocystis fimbriata</i>
NF	FLOODING	NW	WINDTHROW	DST	Target canker <i>Nectria galligena</i>
NG	FROST	NWS	Windthrow-soil failure	DSY	Cytospora canker <i>Valsa sordida</i>
NGC	Frost crack	NWT	Windthrow-treatment		
NGH	Frost-heaved	NX	WIND SCARRING OR RUBBING	I	INSECTS
NGK	Shoot / bud frost kill or harvest related	NY	SNOW, ICE, SNOW PRESS	ID	DEFOLIATING INSECTS
		NZ	SUNSCALD	IDA	Black army cutworm <i>Actebia fennica</i>
D	DISEASE			IDD	Western winter moth <i>Erannis vancouverensis</i>
DD	STEM DECAYS			IDF	Forest tent caterpillar <i>Malacosoma disstria</i>
DDA	White mottled rot <i>Ganoderma applanatum</i>			IDJ	Gray forest looper <i>Caripeta divista</i>
DDB	White spongy trunk rot <i>Formes fomentarius</i>			IDK	Northern tent caterpillar <i>Malacosoma californicum</i>
DDC	Brown cubical rot of birch <i>Piptoporus betulinus</i>			IDM	Gypsy moth <i>Lymantria dispar</i>
DDD	Sulfur fungus <i>Laetiporus sulphureus</i>			IDN	Birch leaf miners <i>Fenusa pusilla</i> and <i>Profenusa thomsoni</i>
DDF	Brown crumbly rot <i>Fomitopsis pinicola</i>			IDO	Filament bearer <i>Nematocampa filamentaria</i>
DDG	Sterile conk trunk rot of birch <i>Inonotus obliquus</i>			IDR	Alder sawfly <i>Eriocampa ovata</i>
DDH	Hardwood trunk rot <i>Phellinus ignarius</i>			IDU	Satin moth <i>Leucoma salicis</i>
DDT	Aspen trunk rot <i>Phellinus tremulae</i>			IDV	Variiegated cutworm <i>Peridroma saucia</i>
DF	FOLIAGE DISEASES			IDX	Large aspen tortrix <i>Choristoneura conflictana</i>
DFD	Marssonina leaf spots and blights <i>Marssonina</i> spp			IDY	Birch-aspen leafroller <i>Epinotia solandriana</i>
				ID1	Leaf beetles <i>Chrysomela</i> spp.
				ID2	Bruce spanworm <i>Operophtera bruceata</i>

FIELD CODES	DESCRIPTION
ID3	Winter moth <i>Operophtera brumata</i>
ID4	Cottonwood sawfly <i>Nematus currani</i>
ID5	Fall webworm <i>Hyphantria cunea</i>
ID6	Aspen leaf miner <i>Phyllocnistis populiella</i>
ID7	Woolly alder sawfly <i>Eriocampa ovata</i>
ID8	Aspen leaf roller <i>Pseudexentera oregonana</i>
ID9	Birch leaf skeletonizer <i>Buccalatrix</i> spp.
IEA	Unidentified aspen defoliation
IEF	Cottonwood leaf skeletonizer <i>Phyllonoryctes apparella</i>
IEJ	Willow leafminer <i>Micrurapteryx salicifoliella</i>
IS	SHOOT INSECTS
ISA	Bronze birch borer <i>Agrilus anxius</i>
ISC	Poplar borer <i>Saperda calcarata</i>
ISW	Poplar and willow borer <i>Cryptorhynchus lapathi</i>
T	TREATMENT INJURIES
TC	CHEMICAL
TH	HARVESTED
TL	LOGGING
TM	OTHER MECHANICAL DAMAGE (NON-LOGGING)
TP	PLANTING
TR	Planting — poor microsite
TT	PRUNING
	THINNING OR SPACING
V	VEGETATION PROBLEMS
VH	HERBACEOUS COMPETITION
VP	VEGETATION PRESS
VS	SHRUB COMPETITION
VT	TREE COMPETITION