

TABLEAU 44 — TREMBLAIE À AULNE

ASSOCIATION		ALNO - POPOLETUM TREMULOIDIS						
SOUS - ASSOCIATION		TYPICUM			FRAXINETOSUM			
NUMERO DU RELEVÉ		254	472	474	240	463	234	284
ALTITUDE (10 PIEDS)		1	2	3	4	5	6	7
EXPOSITION		95	142	142	130	65	130	100
PENTE %		0	-	-	-	-	-	-
TYPE DE SOL		PHFG	PHFG	PHFO	GHR	GHR	HT	GHR
TYPE D'HUMUS		m	m	m	Hm	HmM	Hm	Hm
PH EN SURFACE (TERRAIN)		4.0	4.2	4.2	4.5	4.2	4.0	4.5
" " " (LABORATOIRE)		4.1	4.6	4.4	4.4	4.4	4.3	4.5
REGIME D'HUMIDITE		4	3	2-3	6	5	5-6	5-6
AGE		45	25	30	20	45	25	50
RECouvrement DES STRATES (%)								
ARBORESCENTE SUPERIEURE (AS)		60	65	65	40	30	45	40
ARBORESCENTE INFÉRIEURE (AI)		25	45	7	25	5	40	40
ARBUSTIVE SUPERIEURE (as)		50	25	3	65	60	45	20
ARBUSTIVE INFÉRIEURE (ai)		90	35	15	55	25	30	25
HERBACEE (H)		70	70	100	100	55	90	85
MUSCINALE (M)		3	5	5	15	50	15	75
POPULUS TREMULOIDES	A a p	4.4	5.5	5.5	4.4	3.5	4.4	3.3
		.	+1	.	.	.	.	+1
ABIES BALSAMEA	A a p	.	.	.	.	.	.	+1
		(+1)	+1	+1	.	1.1	.	1.1
ACER RUBRUM	A a p	1.2	.	.	.	.	.	1.1
		.	.	.	+2	.	+1	1.1
BETULA PAPYRIFERA	A a p	(+1)	2.2	.	1.1	1.1	1.1	2.3
		.	.	.	.	.	.	.
FRAXINUS NIGRA	A a p	.	.	.	+1	1.1	1.1	2.3
		.	.	.	+1	.	1.1	2.1
ACER SACCHARUM	A a p	.	.	.	.	.	2.1	+1
		.	.	.	.	.	+1	.
BETULA ALLEGHANIENSIS	A a p	2.2	.	.	.	.	+1	2.3
		+1	.	.	.	.	.	+1
THUJA OCCIDENTALIS	A a p	.	.	.	.	.	.	2.2
		.	.	.	+1	.	.	1.1
		.	.	.	.	.	.	.
ALNUS RUGOSA VAR. AMERICANA		3.2	2.2	1.2	5.2	4.4	4.2	2.2
RIBES GLANDULOSUM		2.2	1.2	.	2.2	+1	2.2	1.2
SALIX BEBBIANA		.	2.2	1.2	+2	.	+1	+1
CORNUS STOLONIFERA		.	.	.	+1	1.1	.	+1
RIBES AMERICANUM		.	.	.	.	+1	.	+1
VACCINIUM MYRTILLOIDES		1.2	+1	+2	+2	.	+2	+2
VIBURNUM CASSINOIDES		2.2	2.2	2.2	3.2	1.1	+2	+2
NEMOPANTHUS MUCRONATUS		3.2	+2	.	+2	.	2.2	+1
SORBUS AMERICANA		1.1	1.1	.	1.1	.	1.2	+1
CORYLUS CORNUTA		4.2	1.2	+2	+2	.	2.2	+2
ACER SPICATUM		4.2	3.2	.	3.2	.	2.2	2.2
VIBURNUM ALNIFOLIUM		3.2	.	.	+1	.	2.1	+2
LONICERA CANADENSIS		+1	+2	.	+1	.	+1	+2
PRUNUS PENNSYLVANICA		+1	1.1	2.1	.	.	1.1	.
SAMBUCUS PUBENS		+1	.	.	.	+1	.	.
RIBES TRISTE		.	+1	.	.	1.2	.	+2
DIERVILLA LOVICERA		+1	1.2	+2	.	.	+1	+1
SPIRAEA LATIFOLIA		.	.	.	1.1	.	.	+1
KALMIA ANGUSTIFOLIA		.	+1	.	.	.	.	+2
AMELANCHIER BARTRAMIANA		+1	.	.	+1	.	1.1	.
RUBUS PUBESCENS		2.2	1.2	1.2	+2	1.1	1.2	2.2
ASTER PUNICEUS		+1	+1	+1	.	+1	.	1.1
GALIUM TRIFLORUM		+2	+1	+1	.	+2	+1	+2
DRYOPTERIS CRISTATA		+2	.	.	+2	.	+1	+1
OSMUNDA CLAYTONIANA		.	1.2	.	.	.	1.2	+2
OSMUNDA CINNAMOMEA		2.2	.	.	.	.	1.2	+2
ONOCLEA SENSIBILIS		1.1	.	.	.	2.1	.	+2
EQUISETUM SYLVATICUM		1.1	.	.	.	.	.	1.1
DRYOPTERIS SPINULOSA		1.2	+2	+2	1.2	+2	1.2	+2
ATHYRIUM FILIX-FEMINA		1.2	1.2	+2	.	+2	2.2	2.2
ASTER ACUMINATUS		1.1	2.1	.	1.1	.	1.1	2.1
CAREX BRUNNESCENS		+2	+2	.	+2	+2	+2	+2
VIOLA INCOGNITA VAR. FORBESII		+1	+1	.	+2	+1	.	+1
TRILLIUM UNDULATUM		+1	.	.	.	.	+1	+1
CINNA LATIFOLIA		+2	+2	.	.	.	.	+1
ASTER UMBELLATUS		1.1	1.1	2.1	+1	+1	.	.
DRYOPTERIS PHEGopteris		.	.	.	+1	+1	1.1	1.2
DRYOPTERIS DISJUNCTA		+1	.	.	+1	.	+1	+1
OXALIS MONTANA		2.2	.	.	+1	.	+1	+2
MITELLA NUDA		.	.	.	.	+1	+1	+1
DRYOPTERIS NOVEBORACENSIS		.	.	.	+2	.	+2	.
MAIANTHEMUM CANADENSE		+1	1.1	+1	+1	+1	2.1	+1
ARALIA NUDICAULIS		1.1	3.3	.	+1	+1	2.1	+1
STREPTOPUS ROSEUS		+1	+1	.	.	+1	+1	.
CAREX MACROPHYLLUS		.	2.1	2.1	.	+1	1.1	+1
CORNUS CANADENSIS		1.1	1.1	.	+1	.	1.1	1.1
COPTIS GROENLANDICA		1.2	1.1	+2	1.2	.	+2	2.2
CLINTONIA BOREALIS		1.1	+1	2.1	+1	+1	1.2	2.1
TRIENTALIS BOREALIS		+1	1.1	+1	+1	.	1.1	+1
DALIBARDA REPENS		.	.	.	+2	.	+2	.
RUBUS IDAEUS		+1	.	1.1	+1	+1	+1	+1
EPILOBIUM ANGUSTIFOLIUM		.	1.1	1.1	.	+1	+1	.
CAREX INTUMESCENS		.	.	.	+2	+1	+2	+2
CAREX LEPTONERVA		+2	.	.	+2	+2	+2	.
EUPATORIUM MACULATUM		+1	.	.	+1	+1	+1	+1
LYCOPUS UNIFLORUS		.	.	.	1.1	+1	+1	.
IMPATIENS CAPENSIS		.	.	.	.	1.1	+1	+1
CIRCAEA ALPINA		.	.	.	.	+1	+2	+1
GLYCERIA STRIATA		.	.	.	.	1.2	+2	1.2
IRIS VERSICOLOR		.	.	.	+1	+1	+1	.
CAREX TRISPERMA		+2	.	.	+2	.	+2	1.2
CAREX ANGUSTIOR		.	.	.	+2	.	+2	.
CLEMATIS VIRGINIANA		.	.	.	.	1.2	.	+1
THALICTRUM PUBESCENS		.	.	+1	.	2.1	.	.
CAREX PROJECTA		+2	.	.	.	1.2	.	.
CHELONE GLABRA		.	.	(+1)	.	.	+1	.
CHRYSO SPLENIUM AMERICANUM		2.2	.	.	1.2	.	.	1.2
SOLIDAGO CANADENSIS		+1	1.1	2.1	+1	2.1	.	1.1
VIOLA INCOGNITA		.	1.1	1.1	.	+1	.	.
SOLIDAGO MACROPHYLLA		.	1.1	.	+1	.	+1	.
PTERIDIUM AQUILINUM VAR. LATIUSCULUM		.	2.1	.	.	.	+2	+1
LYCOPODIUM CLAVATUM		+2	.	.	+2	.	+2	+2
LYCOPODIUM OBSCURUM		1.1	.	.	.	.	+2	+1
CALAMAGROSTIS CANADENSIS		.	.	3.4	+2	+1	.	.
LYCOPODIUM ANNOTINUM		.	.	.	.	.	+2	+2
MONOTROPA UNIFLORA		.	+2	.	.	.	.	+2
PRUNELLA VULGARIS		.	.	.	.	+1	+1	.
PRENANTHES ALBA + ALTISSIMA		.	.	.	.	+1	+1	.
VIOLA RENIFOLIA		.	.	.	+1	.	1.1	.
CAREX ARCTATA		.	+2	.	.	.	.	1.2
PLEUROZIUM SCHREBERI		+2	1.2	+2	.	.	+2	+2
MNIUM PERSONNII		+2	.	.	.	1.2	1.2	.
SPHAGNUM SQUARROSUM		+2	.	.	.	.	+2	2.2
ATRICHUM OERSTEDIANUM		.	.	.	.	2.2	1.2	.
CLIMACIUM DENDROIDES		.	.	.	.	1.2	1.2	.
MNIUM CUSPIDATUM		.	.	.	.	1.2	1.2	.
BRYHNIA NOVAE-ANGLIAE		.	.	.	.	1.2	1.2	.
DICRANUM SCOPARIUM		.	.	+2	.	.	+2	+2
POLYTRICHUM JUNIPERINUM		+2	.	.	+2	.	.	.
POLYTRICHUM COMMUNE		.	.	+2	.	.	.	+2

EN OUTRE DANS LES RELEVÉS: N° 1: POPULUS GRANDIDENTATA: (A) 2.3, CORNUS ALTERNIFOLIA: 1.1, DENNSTAEDTIA PUNCTILOBULA: 1.2, FRAGARIA AMERICANA: +1, CAREX DISPERMA: +2, HETEROPHYLLIUM HALDANIANUM: +2; N°2: AGROSTIS TENUIS: +2; N°3: PICEA GLAUCA: (A)+1, PICEA MARIANA: (A)+1, LARIX LARICINA: (A) +1, SOLIDAGO PUBERULA: +1, HIERACIUM AURIANTICA: +1, ACHILLEA MILLEFOLIUM: +1, RANUNCULUS ACRIS: +1, CIRSIIUM VULGARE: +1, BRACHYTHECIUM VELUTINUM: +2, BRACHYTHECIUM SP.: +2, MNIUM CILIARE: +2; N°4: ATHYRIUM THELYPTERIOIDES: 1.2, CAREX TRIBULOIDES: +2, PYROLA MINOR: +1, GLYCERIA SP.: +2, GLYCERIA CANADENSIS: +2, SPHAGNUM GIRGENSOHNII: 2.2; N°5: PRUNUS VIRGINIANA: +2, VIBURNUM TRILOBUM: 1.1, ACTAEA RUBRA: +1, AGROSTIS ALBA: +2, LACTUCA BIENNIS: +1, CAREX NOVAE-ANGLIAE: 1.2, GLYCERIA MELICARIA: 1.2, CAREX BLANDA: +2, AGROSTIS SCABRA: +1, THALICTRUM DIOICUM: +1; N° 6: SMILACINA RACEMOSA: +1, VIOLA SEPTENTRIONALIS: +1, PYROLA ELLIPTICA: +1, MEDEOLA VIRGINIANA: +1, CAREX SCABRATA: +2, CAREX GRACILLIMA: +2, CAULOPHYLLUM THALICTROIDES: +2, SOLIDAGO ALTISSIMA: 1.2, VIOLA PALLENS: 1.1, CAREX STIPATA: +2, CASSANDRA CALYCVLATA: +1, VIOLA CUCULLATA: +1, TRILLIUM ERECTUM: +1, POLYTRICHUM LONGISETUM: +2, AULACOMNIUM PALUSTRE: 1.2; N°7: AMELANCHIER SPICATA: +2, TIARELLA CORDIFOLIA: +1, LYCOPODIUM LUCIDULUM: +2, CAREX SP.: +2, RIBES LACUSTRE: +1, CAREX CRINITA: +2, GEUM ALEPPICUM: +1, EPILOBIUM GLANDULOSUM: +1, MNIUM CINCLIDIROIDES: 2.2, HELODIUM BLANDOWII: +2.

LEGENDE:

TYPE DE SOL

PHFG PODZOL HUMO-FERRIQUE GLEYIFIE
PHFO PODZOL HUMO-FERRIQUE ORTHIQUE
GHR GLEYSOL HUMIQUE REGOSOLIQUE
HT HUMISOL TERRIQUE

TYPE D'HUMUS

m MOR
Hm HYDROMOR
HmM HYDROMODER