
Trofische aspecten van macroinvertebraten in het Markermeer



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1 Inleiding en doel

1.1 Achtergrond

IJsselmeergebied. De afgelopen decennia stond het meer onder grote menselijke druk door lozingen van onder andere nutriënten en gifstoffen en door de intensieve binnenvisserij. Tegelijkertijd ontwikkelde het Markermeer zich tot een belangrijke internationale broed- en rustplaats voor veel (migrerende) vogels. De hoge voedselrijkdom verliep parallel aan de hoge vogeldichtheid. De laatste jaren echter veranderde de vogelsamenstelling en -dichtheid, onder andere voor meerdere vogelsoorten met een instandhoudingsdoel volgens de Natura2000 (N2000) regelgeving. Daarom worden de laatste jaren verschillende maatregelen genomen om het Markermeer voor deze vogelsoorten weer aantrekkelijker te maken, onder andere met de aanleg van de Markerwadden, visserijbeperkingen, oeverontwikkelingen langs de Houtribdijk en de aanleg van vooroevers.

Het Markermeer was sinds de afsluiting van het IJsselmeer een ondiep meer (gemiddelde diepte 3.6m), met tot de helft van de tachtiger jaren van de vorige eeuw een toenemende mate van eutrofiëring. In de laatste decennia werd de toevoer van nutriënten echter beperkt, vooral door het saneren van de RWZI lozing uit Amsterdam, met als mogelijk gevolg een afname van biomassa en dus ook een vermindering van de hoeveelheid voedsel voor andere dieren (van Riel et al. 2018).

De beschikbaarheid van voedsel is een belangrijke factor voor vissen en vogels. Een groot deel van het voedselaanbod van deze dieren bestaat uit op de bodem levende macrofauna (het benthos). Over de samenstelling van het benthos waren slechts beperkt gegevens beschikbaar (MWTL-monitoring op 9 locaties), noch waren er gegevens over de voor andere dieren beschikbare biomassa van het benthos in het Markermeer. Deze studie heeft als doel een schatting van de totale biomassa van het benthos in het Markermeer te maken.

1.2 Doelen en producten

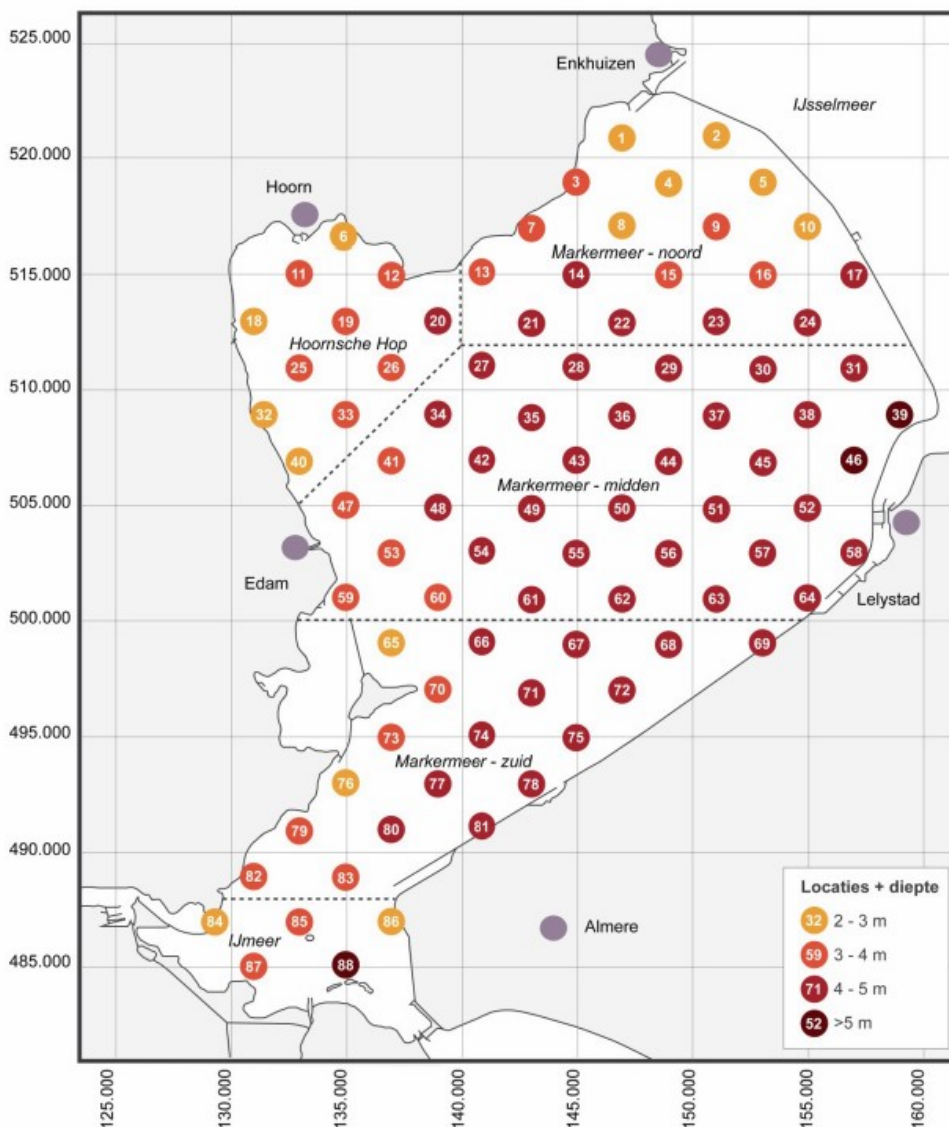
Het hoofddoel van dit project is het bewerken van de data van de extensieve inventarisatie van de benthische macroinvertebraten uitgevoerd in 2016 om een schatting te krijgen van de aanwezige biomassa.

2 Werkwijze

2.1 Beschikbare gegevens

Macroinvertebraten

In 2016 is een gebied dekkende inventarisatie uitgevoerd naar macroinvertebraten in het Markermeer. Er zijn op 88 locaties (Figuur 1) verspreid over het gehele areaal open water van het Markermeer macroinvertebraten monsters genomen met een van Veen bodemhapper (bemonsterd oppervlak 460 cm²). Op iedere locatie zijn vijf replica monsters genomen. De monsters zijn gezeefd (maaswijdte 500 µm), geconserveerd (formaldehyde 4%) en in het laboratorium uitgewerkt. Voor dit onderzoek zijn drie van de vijf replica's gedetermineerd, waar mogelijk tot soortniveau, en betrokken in de verdere analyses.



Figuur 1: De ligging van de monsternamen locaties en indicatie van de diepte.

Van het genus *Dreissena* zijn tijdens de monsternamen per monster biovolumes bepaald, die zijn omgerekend naar aantal individuen (formule relatie biovolume – aantal naar bij de Vaate & Jansen 2012). Hierbij is geen onderscheid gemaakt tussen de driehoeksmossel en de quaggamossel. Dit onderscheid is wel gemaakt voor de kleine exemplaren die in het reguliere monster zijn meegenomen. Voor een uitgebreide analyse van de macrofauna gebaseerd op een serie monsters uit dit onderzoek wordt verwezen naar van Riel et al. (2018).

Biomassa

Oorspronkelijk was het plan om het natte gewicht per taxon per monster te berekenen op basis van de informatie opgenomen in van der Hoek & Verdonschot (1994). Recente literatuur (Magnusson et al. 2003, Llopis-Belenguer et al. 2018) heeft echter aangetoond dat het met geometrische formules, die gebruik maken van de afmetingen van taxa, berekenen van het nat gewicht onnauwkeurig zijn. Daarom is in de literatuur gezocht naar alternatieve conversies van afmetingen van taxa naar drooggewicht. Dergelijke omrekeningen blijken voor veel taxonomische groepen beschikbaar en bruikbaar met de aanname dat het steeds generalisaties betreft die een veel grotere nauwkeurigheid leveren indien dergelijke conversie formules waterlichaam specifiek worden opgesteld.

Trofische kenmerken

Voor macroinvertebraten wordt in de literatuur vooral gewerkt met 1.) trofische niveaus, 2.) functionele voedingsgroepen en 3.) voedselgroepen (Tabel 1). Trofische niveaus beperken zich tot de groepen herbivoren, detritivoren, carnivoren, omnivoren en twee combinaties. Functionele voedingsgroepen delen de macroinvertebraten in naar morfologische kenmerken die samenhangen met de wijze van voedsel verzamelen en opnemen. De voedselgroepen duiden het voedsel aan dat macroinvertebraten consumeren en passen het best in een voedselwebbenadering. Voor dit onderzoek is gebruik gemaakt van trofische niveaus, functionele voedingsgroepen en voedselgroepen. De taxon specifieke informatie is gebaseerd op database-informatie van Wageningen Environmental research en op literatuurgegevens (zie bijlage Literatuur).

Tabel 1: Trofische categorieën en voedselgroepen.

Trofische groep	Code
herbivoor consumeert plantaardig (algen) materiaal	H
detritivoor consumeert organisch materiaal	D
omnivoor consumeert plantaardig, dierlijk en dood organisch materiaal	O
carnivoor consumeert dierlijk materiaal	C
detritiherbivoor consumeert fijn organisch materiaal en plantaardig (algen) materiaal	DH
carnidetritivoor consumeert dierlijk en plantaardig (algen) materiaal	CD

Functionele voedingsgroep	Code
Knipper	SH
Filtreerder	CF
Verzamelaar	CG
Schraper	S
Steker	PI
Verzwelger	PE

Voedselgroep	Code
fijne detritus ($\leq 1\text{mm}$)	Ded
dood plantenmateriaal ($> 1\text{mm}$) – detritivoor op grof organisch materiaal	Dep
levende microfyten – herbivoor op algen	Hea
levende macrofyten – herbivoor op mossen en hogere planten	Hep
dood dierlijk materiaal ($> 1\text{mm}$) - aaseter	SC
fijn sediment + micro-organismen – omnivoor op fijn organisch materiaal, micro-organismen (levende en dode algen en microfauna)	Omi
opportunisten (detritivoor, herbivoor, carnivoor op grotere dieren)	Oma
levende micro-invertebraten – carnivoor op microfauna	Pei
levende macroinvertebraten – carnivoor op macrofauna	Pea
vertebraten – carnivoor (parasiet) op vertebraten	Pev

Berekeningen

De maximale lengte per taxon is gebaseerd op de gegevens in de database van WEnR (van der Hoek & Verdonschot 1994), aangevuld met data uit recente taxonomische beschrijvingen van het betreffend taxon.

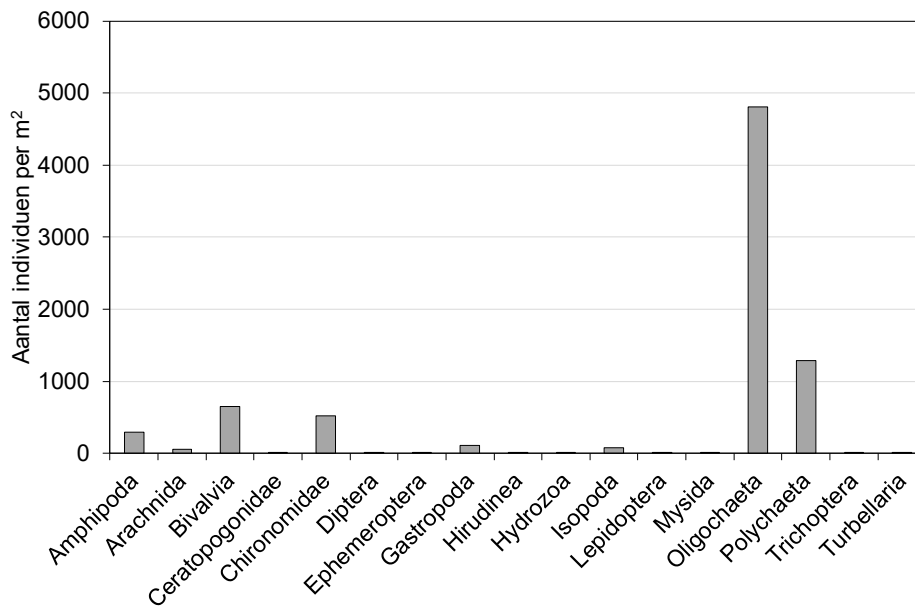
Per taxon is een conversie-formule (overgenomen uit gerefereerde literatuur; zie literatuur paragraaf Gewicht) gebruikt om op basis van de mediane lengte het drooggewicht (niet het asvrij-drooggewicht) te berekenen naar biomassa uitgedrukt in mg drooggewicht per individu van betreffend taxon. Voor de mediane lengte is de maximale lengte vermenigvuldigd met een factor 0.5. Deze aanname is gebaseerd op een Gaussische verdeling van de lengteklassen in een populatie met de mediaan als optimum. Vervolgens zijn de aantallen individuen per taxon per replica (=bodemhap 460 cm²) omgerekend naar mg drooggewicht.

Voor de verdere berekeningen zijn de aantallen en biomassa's omgerekend naar gemiddelden per m² over alle 264 monsters.

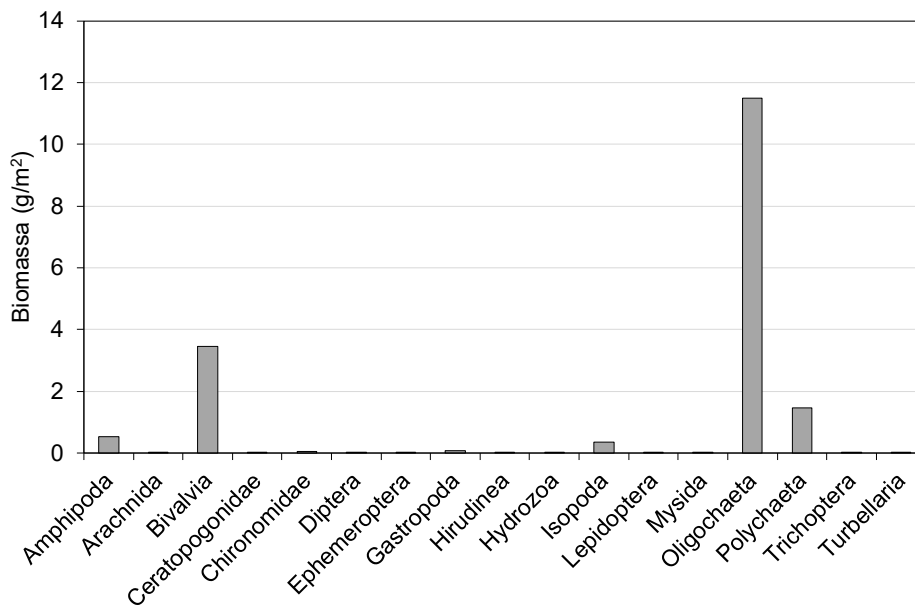
3 Resultaten

3.1 Totale aantallen en biomassa

Het aantal individuen en de biomassa (uitgedrukt in g drooggewicht per vierkante meter) per taxonomische hoofdgroep duidt de dominantie van de Annelida, waarbij de Oligochaeta veel talrijker en meer biomassa vertegenwoordigen dan de Polychaeta (Figuur 2, 3). De wat hogere aantallen Chironomidae bevatten relatief minder biomassa terwijl het omgekeerde geldt voor de Bivalvia.



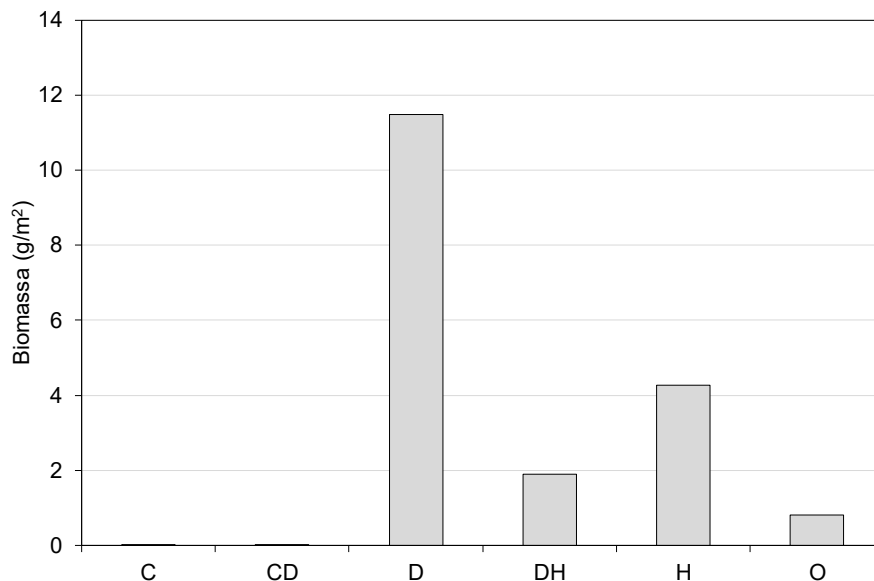
Figuur 2: Het aantal individuen per taxonomische hoofdgroep per vierkante meter.



Figuur 3: De biomassa (g drooggewicht) per taxonomische hoofdgroep per vierkante meter.

3.2 Trofische groepen

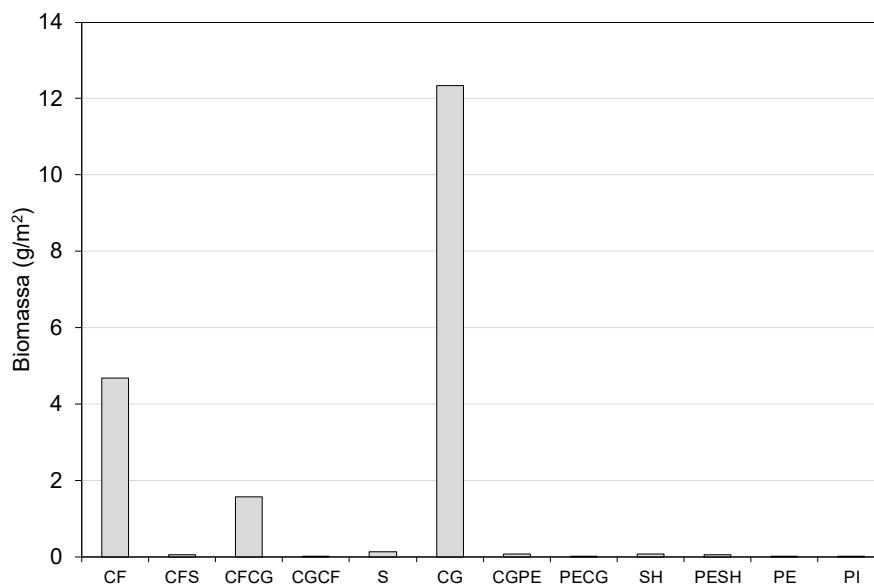
Van de aanwezige macroinvertebraten nemen de detritivoren de meeste biomassa in, gevolgd door de detritiherbivoren, de herbivoren en een veel geringere biomassa omnivoren (Figuur 4; Bijlage 1).



Figuur 4: De biomassa (g/m²) per trofische categorie (voor verklaring van de codes zie paragraaf 2.1).

3.3 Functionele voedingsgroepen

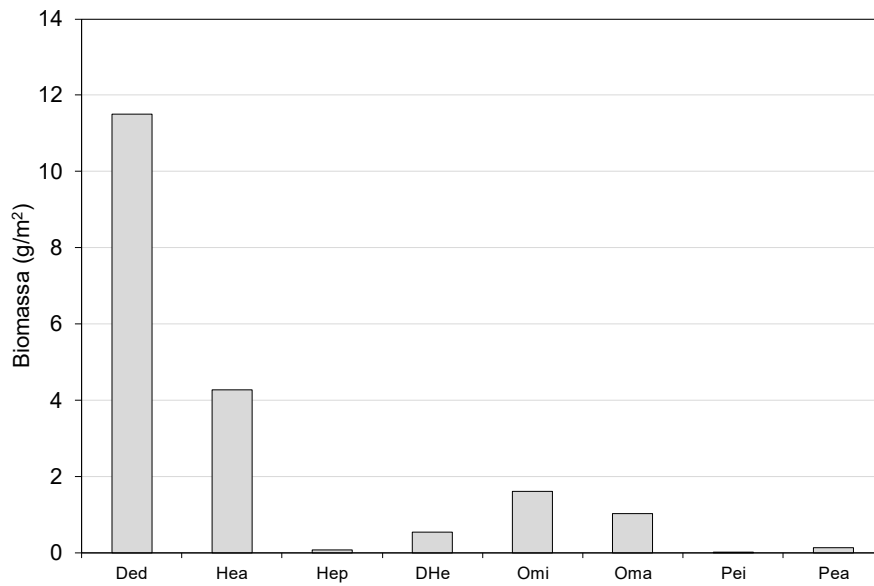
Van de aanwezige functionele voedingsgroepen nemen de vergaarders (collector-gatherers) de meeste biomassa in, gevolgd filteraars (collector-filterers) en de filteraars-verzamelaars (collector-filterers-gatherers) en (Figuur 5; Bijlage 2).



Figuur 5: De biomassa (g/m²) per functionele voedingsgroep (voor verklaring van de codes zie paragraaf 2.1).

3.4 Voedselgroepen

Van de aanwezige voedselgroepen nemen de fijne detrituseters de meeste biomassa in, gevolgd door de dieren die leven van levend microfyten en die die leven van fijn sediment en micro-organismen (Figuur 6; Bijlage 3).



Figuur 6: De biomassa (g/m²) per voedselgroep (voor verklaring van de codes zie paragraaf 2.1).

4 Conclusies

De hoogste biomassa wordt ingenomen door de Annelida (vooral de Oligochaeta en in mindere hoeveelheid de Polychaeta). Ten opzichte van de Annelida nemen de Bivalvia maar een derde van de totale biomassa in. De overige groepen zijn wat biomassa betreft vrij verwaarloosbaar. Dit duidt erop dat de bodem van het Markermeer een vrij scheve verdeling van soorten heeft met enkele soorten die zeer dominant zijn. Een dergelijke verdeling is typisch voor een verstoord ecosysteem.

Het grootste deel van de Annelida leeft in de bodem en woelt die door het graven van gangetjes tot 5-20 cm diepte steeds om. De Annelida zijn meestal detritivore (detrituseters) en detritiherbivore (voeden zich met fijn dood organisch materiaal en levende micro-organismen) vergaarders of verzamelaars-filteraars. De Bivalvia zijn herbivore (microfytenetende) filteraars.

De gepresenteerde resultaten zijn gebaseerd op het afleiden van biomassa waarden van de aantallen en halve maximale lengte van individuen per taxon. Deze benadering kent een grote onnauwkeurigheid omdat ze gebaseerd is op een aantal generieke uitgangspunten. Om de data Markermeer specifiek te maken zouden steekproefsgewijs biomassa bepalingen moeten worden uitgevoerd aan de aanwezige taxa of zouden lengtemetingen van de populaties moeten worden verricht. Daarnaast is de berekening gebaseerd op monsters genomen in oktober, er kunnen echter grote verschillen tussen seizoenen optreden.

De resultaten zijn gebaseerd op drie series per locatie. Er zijn vijf series beschikbaar waarmee ook een variatie per locatie en daarmee een nauwkeurigheid van bemonstering kan worden bepaald.

Een multivariate gemeenschapsanalyse kan inzicht geven in de ruimtelijke verspreiding van soortencombinaties en daarmee de lokalisering van voedselhoeveelheden.

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Bijlagen

Bijlage 1: Trofische groepen, Functionele voedingsgroepen en Voedselgroepen

Locatie	Trofische groep	Aantal individuen/m2	Biomassa (mg/m2)	Locatie	Functionele voedingsgroep	Aantal individuen/m2	Biomassa (mg/m2)	Locatie	Voedselgroep	Aantal individuen/m2	Biomassa (mg/m2)
1a	-	21.73913	0.490012	1a	-	21.73913	0.490012	1a	-	21.73913	0.490012
1a	C	326.087	16.13205	1a	CF	7713.461	38090.08	1a	Ded	3717.391	8639.287
1a	D	3695.652	8638.465	1a	CFCG	27282.61	30753.31	1a	DHe	1217.391	4154.42
1a	DH	28521.74	34908.55	1a	CG	5717.391	17243.65	1a	Hea	7713.461	38090.08
1a	H	7213.461	38002.27	1a	PE	326.087	16.13205	1a	Oma	760.8696	4112.751
1a	O	1500	4541.648	1a	S	217.3913	3.897644	1a	Omi	27282.61	30753.31
1b	C	130.4348	10.12602	1b	CF	1558.701	8321.361	1a	Pea	500	350.5124
1b	CD	43.47826	16.86611	1b	CFCG	15347.83	17300.27	1a	Pei	65.21739	6.713669
1b	D	3413.043	7659.38	1b	CG	4043.478	10865.41	1b	Ded	3304.348	7651.353
1b	DH	15695.65	19092.4	1b	PE	130.4348	10.12602	1b	DHe	456.5217	1800.159
1b	H	1536.962	8317.543	1b	PECG	43.47826	16.86611	1b	Hea	1558.701	8321.361
1b	O	304.3478	1417.72	1c	CF	9475.525	50701.62	1b	Oma	260.8696	1410.086
1c	D	673.913	1571.076	1c	CFCG	5086.957	5734.084	1b	Omi	15369.57	17304.09
1c	DH	5500	7862.24	1c	CG	1847.826	7698.293	1b	Pea	86.95652	18.26605
1c	H	9475.525	50701.62	2a	CF	21.73913	117.6452	1b	Pei	86.95652	8.726077
1c	O	760.8696	3999.06	2a	CFCG	86.95652	57.2477	1c	Ded	673.913	1571.076
2a	D	43.47826	58.57004	2a	CG	21.73913	50.67988	1c	DHe	413.0435	2128.156
2a	DH	65.21739	49.35754	2b	CF	978.6589	5098.385	1c	Hea	9475.525	50701.62
2a	H	21.73913	117.6452	2b	CFCG	369.5652	416.5787	1c	Oma	739.1304	3995.244
2b	D	65.21739	102.9652	2b	CG	239.1304	1021.027	1c	Omi	5108.696	5737.901
2b	DH	456.5217	864.6116	2c	CF	21.73913	35.85824	2a	Ded	65.21739	58.91832
2b	H	956.9197	5094.567	2c	CFCG	21.73913	24.50463	2a	Hea	21.73913	117.6452
2b	O	108.6957	473.8462	2c	CG	21.73913	50.67988	2a	Omi	43.47826	49.00926
2c	D	21.73913	50.67988	3a	CF	220.396	1192.712	2b	Ded	43.47826	101.3598
2c	DH	21.73913	24.50463	3a	CFCG	65.21739	1.044817	2b	DHe	108.6957	449.6383
2c	H	21.73913	35.85824	3a	CG	2760.87	6277.682	2b	Hea	978.6589	5098.385
3a	C	130.4348	6.237264	3a	PE	130.4348	6.237264	2b	Oma	86.95652	470.0287
3a	D	2586.957	5823.76	3a	S	65.21739	1.169293	2b	Omi	369.5652	416.5787
3a	DH	282.6087	452.3197	3b	CF	688.7374	3727.226	2c	Ded	21.73913	50.67988
3a	H	220.396	1192.712	3b	CFCG	43.47826	24.8529	2c	Hea	21.73913	35.85824
3a	O	21.73913	3.81677	3b	CG	521.7391	1668.056	2c	Omi	21.73913	24.50463
3b	C	21.73913	2.033537	3b	PE	21.73913	2.033537	3a	Ded	2652.174	5824.805
3b	D	369.5652	873.0011	3c	CF	523.4405	2832.692	3a	DHe	217.3913	451.2749
3b	DH	152.1739	584.894	3c	CFCG	86.95652	25.54945	3a	Hea	220.396	1192.712
3b	H	688.7374	3727.226	3c	CG	6608.696	14380.96	3a	Omi	21.73913	3.81677
3b	O	43.47826	235.0143	3c	PE	65.21739	2.099915	3a	Pea	130.4348	6.237264
3c	C	65.21739	2.099915	3c	S	43.47826	0.779529	3b	Ded	391.3043	873.3493
3c	D	6434.783	13473.89	4a	CF	275.495	1490.891	3b	DHe	108.6957	560.0411
3c	DH	260.8696	698.3783	4a	CFCG	21.73913	24.50463	3b	Hea	688.7374	3727.226
3c	H	523.4405	2832.692	4a	CG	86.95652	336.3741	3b	Oma	43.47826	235.0143

Locatie	Trofische groep	Aantal individuen/m2	Biomassa (mg/m2)	Locatie	Functionele voedingsgroep	Aantal individuen/m2	Biomassa (mg/m2)	Locatie	Voedselgroep	Aantal individuen/m2	Biomassa (mg/m2)
3c	O	43.47826	235.0143	4b	CF	297.2341	1526.749	3b	Omi	21.73913	24.50463
4a	D	43.47826	101.3598	4b	CG	86.95652	397.7024	3b	Pea	21.73913	2.033537
4a	DH	21.73913	24.50463	4c	CF	1101.98	5963.562	3c	Ded	6500	13474.94
4a	H	275.495	1490.891	4c	CG	65.21739	280.1953	3c	DHe	173.913	672.8288
4a	O	43.47826	235.0143	5a	CF	65.21739	277.3574	3c	Hea	523.4405	2832.692
4b	D	21.73913	50.67988	5a	CFCG	86.95652	98.01853	3c	Oma	43.47826	235.0143
4b	DH	21.73913	112.0082	5a	CG	130.4348	405.336	3c	Omi	21.73913	24.50463
4b	H	297.2341	1526.749	5b	CF	65.21739	11.45253	3c	Pea	65.21739	2.099915
4b	O	43.47826	235.0143	5b	CFCG	152.1739	171.5324	4a	Ded	43.47826	101.3598
4c	D	21.73913	50.67988	5b	CG	239.1304	624.3059	4a	Hea	275.495	1490.891
4c	DH	21.73913	112.0082	6a	CF	130.4348	765.5699	4a	Oma	43.47826	235.0143
4c	H	1101.98	5963.562	6a	CFCG	5347.826	4667.874	4a	Omi	21.73913	24.50463
4c	O	21.73913	117.5072	6a	CG	2217.391	6179.041	4b	Ded	21.73913	50.67988
5a	D	21.73913	50.67988	6a	CGCF	21.73913	10.11171	4b	DHe	21.73913	112.0082
5a	DH	152.1739	217.6603	6a	PE	239.1304	17.70716	4b	Hea	297.2341	1526.749
5a	H	65.21739	277.3574	6a	S	86.95652	36.54698	4b	Oma	43.47826	235.0143
5a	O	43.47826	235.0143	6b	CFCG	5000	1362.184	4c	Ded	21.73913	50.67988
5b	D	217.3913	506.7988	6b	CG	1847.826	4286.372	4c	DHe	21.73913	112.0082
5b	DH	152.1739	171.5324	6b	CGCF	65.21739	30.33513	4c	Hea	1101.98	5963.562
5b	O	86.95652	128.9597	6b	PE	21.73913	2.033537	4c	Oma	21.73913	117.5072
6a	C	239.1304	17.70716	6c	-	21.73913	0.490012	5a	Ded	65.21739	58.31341
6a	D	1782.609	4155.75	6c	CF	108.6957	452.3101	5a	DHe	21.73913	112.0082
6a	DH	5760.87	6573.658	6c	CFCG	1391.304	118.9149	5a	Hea	65.21739	277.3574
6a	H	217.3913	802.1169	6c	CG	347.8261	877.7053	5a	Oma	43.47826	235.0143
6a	O	43.47826	127.6189	6c	CGCF	65.21739	30.33513	5a	Omi	86.95652	98.01853
6b	C	21.73913	2.033537	6c	PE	86.95652	6.050548	5b	Ded	217.3913	506.7988
6b	D	1739.13	4054.39	7a	CF	3469.734	18777.09	5b	Hea	65.21739	11.45253
6b	DH	5086.957	1476.658	7a	CG	9326.087	23429.31	5b	Oma	21.73913	117.5072
6b	O	86.95652	147.8423	7a	PE	43.47826	4.979558	5b	Omi	152.1739	171.5324
6c	-	21.73913	0.490012	7a	PECG	21.73913	8.433054	6a	Ded	3000	4176.201
6c	C	86.95652	6.050548	7b	CF	1316.566	7011.003	6a	DHe	369.5652	1904.14
6c	D	326.087	760.1981	7b	CFCG	21.73913	24.50463	6a	Hea	217.3913	802.1169
6c	DH	1391.304	118.9149	7b	CG	956.5217	3355.82	6a	Oma	43.47826	127.6189
6c	H	108.6957	452.3101	7c	CF	3991.673	21601.65	6a	Omi	4173.913	4649.067
6c	O	86.95652	147.8423	7c	CFCG	65.21739	25.20118	6a	Pea	173.913	9.640609
7a	C	43.47826	4.979558	7c	CG	347.8261	1702.468	6a	Pei	65.21739	8.066552
7a	CD	21.73913	8.433054	8a	CFCG	108.6957	122.5232	6b	Ded	5608.696	4117.804
7a	D	8521.739	19764.02	8a	CG	760.8696	1761.769	6b	DHe	21.73913	112.0082
7a	DH	304.3478	1568.115	8a	PE	130.4348	10.53779	6b	Oma	86.95652	147.8423
7a	H	3469.734	18777.09	8b	CF	2989.573	15839.31	6b	Omi	1195.652	1301.236
7a	O	500	2097.174	8b	CFCG	847.8261	907.3679	6b	Pea	21.73913	2.033537
7b	D	565.2174	1317.677	8b	CG	2413.043	6174.202	6c	-	21.73913	0.490012
7b	DH	326.087	1592.62	8b	PE	152.1739	12.12149	6c	Ded	1630.435	781.0945
7b	H	1294.826	7007.186	8c	CF	21.73913	117.6452	6c	Hea	108.6957	452.3101
7b	O	108.6957	473.8462	8c	CFCG	217.3913	245.0463	6c	Oma	86.95652	147.8423

Locatie	Trofische groep	Aantal individuen/m2	Biomassa (mg/m2)	Locatie	Functionele voedingsgroep	Aantal individuen/m2	Biomassa (mg/m2)	Locatie	Voedselgroep	Aantal individuen/m2	Biomassa (mg/m2)
7c	D	43.47826	101.3598	8c	CG	500	1177.891	6c	Omi	86.95652	98.01853
7c	DH	239.1304	921.2669	9a	CF	246.4431	1333.671	6c	Pea	86.95652	6.050548
7c	H	3991.673	21601.65	9a	CFCG	43.47826	49.00926	7a	Ded	8521.739	19764.02
7c	O	130.4348	705.043	9a	CG	391.3043	1040.393	7a	DHe	304.3478	1568.115
8a	C	130.4348	10.53779	9a	PE	43.47826	4.70126	7a	Hea	3469.734	18777.09
8a	D	760.8696	1761.769	9a	S	65.21739	27.41024	7a	Oma	347.8261	1880.115
8a	DH	108.6957	122.5232	9b	CFCG	21.73913	0.348272	7a	Pea	195.6522	227.2116
8b	C	152.1739	12.12149	9b	CG	456.5217	1119.078	7a	Pei	21.73913	3.26087
8b	D	2239.13	5245.143	9c	CG	521.7391	1392.871	7b	Ded	565.2174	1317.677
8b	DH	891.3043	1131.384	10a	CF	246.4431	1189.997	7b	DHe	304.3478	1568.115
8b	H	2946.095	15831.67	10a	CFCG	43.47826	0.696545	7b	Hea	1316.566	7011.003
8b	O	173.913	712.678	10a	CG	217.3913	573.626	7b	Oma	86.95652	470.0287
8c	D	478.2609	1065.883	10b	CF	65.21739	352.9356	7b	Omi	21.73913	24.50463
8c	DH	239.1304	357.0545	10b	CFCG	65.21739	73.51389	7c	Ded	86.95652	102.0563
8c	H	21.73913	117.6452	10b	CG	173.913	539.0936	7c	DHe	173.913	896.0657
9a	C	43.47826	4.70126	10b	CGPE	21.73913	3.461212	7c	Hea	3991.673	21601.65
9a	D	347.8261	810.878	10c	CF	550.99	2981.781	7c	Oma	130.4348	705.043
9a	DH	65.21739	161.0175	10c	CFCG	21.73913	0.348272	7c	Omi	21.73913	24.50463
9a	H	311.6605	1361.082	10c	CG	239.1304	618.807	8a	Ded	760.8696	1761.769
9a	O	21.73913	117.5072	10c	PE	21.73913	2.012409	8a	Omi	108.6957	122.5232
9b	D	434.7826	1001.571	10c	PECG	21.73913	8.433054	8a	Pea	108.6957	8.525379
9b	DH	21.73913	0.348272	10c	S	21.73913	9.136746	8a	Pei	21.73913	2.012409
9b	O	21.73913	117.5072	11a	-	21.73913	0.490012	8b	Ded	2282.609	5245.839
9c	D	434.7826	1013.598	11a	CF	1073.995	4137.344	8b	DHe	43.47826	224.0164
9c	DH	65.21739	336.0247	11a	CFCG	1304.348	1252.871	8b	Hea	2989.573	15839.31
9c	O	21.73913	43.24846	11a	CG	3152.174	7232.721	8b	Oma	130.4348	705.043
10a	D	195.6522	456.1189	11a	PE	173.913	48.61184	8b	Omi	804.3478	906.6714
10a	DH	43.47826	0.696545	11a	S	86.95652	28.09166	8b	Pea	86.95652	6.956541
10a	H	246.4431	1189.997	11b	-	21.73913	0.490012	8b	Pei	65.21739	5.164949
10a	O	21.73913	117.5072	11b	CF	549.862	2861.849	8c	Ded	456.5217	1064.277
10b	C	21.73913	3.461212	11b	CFCG	1195.652	961.253	8c	DHe	43.47826	113.6137
10b	D	130.4348	304.0793	11b	CG	1586.957	3712.72	8c	Hea	21.73913	117.6452
10b	DH	65.21739	73.51389	11b	PE	217.3913	9.666847	8c	Omi	217.3913	245.0463
10b	H	65.21739	352.9356	11b	S	65.21739	2.044272	9a	Ded	347.8261	810.878
10b	O	43.47826	235.0143	11c	CF	813.9234	4404.693	9a	DHe	21.73913	112.0082
10c	C	21.73913	2.012409	11c	CFCG	65.21739	49.35754	9a	Hea	311.6605	1361.082
10c	CD	21.73913	8.433054	11c	CFS	21.73913	9.98307	9a	Oma	21.73913	117.5072
10c	D	217.3913	506.7988	11c	CG	2217.391	5088.71	9a	Omi	43.47826	49.00926
10c	DH	43.47826	112.3565	11c	PE	630.4348	27.88008	9a	Pei	43.47826	4.70126
10c	H	572.7291	2990.918	12a	CF	198.0461	1071.762	9b	Ded	456.5217	1001.919
11a	-	21.73913	0.490012	12a	CFCG	5195.652	542.2079	9b	Oma	21.73913	117.5072
11a	C	173.913	48.61184	12a	CG	7630.435	16927.06	9c	Ded	434.7826	1013.598
11a	D	2956.522	6880.299	12a	PE	130.4348	7.520643	9c	DHe	65.21739	336.0247
11a	DH	1456.522	1367.143	12a	PECG	21.73913	8.433054	9c	Pea	21.73913	43.24846
11a	H	1139.212	4164.754	12b	CF	108.6957	27.79212	10a	Ded	239.1304	456.8154

Locatie	Trofische groep	Aantal individuen/m2	Biomassa (mg/m2)	Locatie	Functionele voedingsgroep	Aantal individuen/m2	Biomassa (mg/m2)	Locatie	Voedselgroep	Aantal individuen/m2	Biomassa (mg/m2)
11a	O	65.21739	238.8311	12b	CFCG	1673.913	630.7259	10a	Hea	246.4431	1189.997
11b	-	21.73913	0.490012	12b	CG	4217.391	9610.856	10a	Oma	21.73913	117.5072
11b	C	217.3913	9.666847	12b	PE	43.47826	3.718193	10b	Ded	130.4348	304.0793
11b	D	1586.957	3712.72	12b	PECG	21.73913	8.433054	10b	Hea	65.21739	352.9356
11b	DH	1260.87	963.2973	12b	S	21.73913	32.63703	10b	Oma	43.47826	235.0143
11b	H	528.1229	2858.032	12c	CFCG	152.1739	74.90698	10b	Omi	65.21739	73.51389
11b	O	21.73913	3.81751	12c	CG	1956.522	4653.132	10b	Pei	21.73913	3.461212
11c	C	630.4348	27.88008	12c	PE	65.21739	5.053969	10c	Ded	239.1304	507.147
11c	D	2173.913	5081.077	13a	CF	1464.431	7469.723	10c	DHe	21.73913	112.0082
11c	DH	86.95652	59.34061	13a	CFCG	391.3043	392.7707	10c	Hea	572.7291	2990.918
11c	H	813.9234	4404.693	13a	CG	1391.304	3972.638	10c	Pea	21.73913	8.433054
11c	O	43.47826	7.633539	13a	PE	108.6957	10.42934	10c	Pei	21.73913	2.012409
12a	C	130.4348	7.520643	13a	S	65.21739	2.044272	11a	-	21.73913	0.490012
12a	CD	21.73913	8.433054	13b	CF	1667.396	8225.698	11a	Ded	3130.435	6881.828
12a	D	7217.391	16910.8	13b	CFCG	2152.174	2305.177	11a	DHe	173.913	115.8778
12a	DH	5608.696	558.4608	13b	CG	1434.783	4027.006	11a	Hea	1139.212	4164.754
12a	H	198.0461	1071.762	13b	CGPE	65.21739	61.43552	11a	Oma	43.47826	235.0143
12b	C	43.47826	3.718193	13b	PE	21.73913	0.753148	11a	Omi	1130.435	1253.553
12b	CD	21.73913	8.433054	13c	CF	1442.692	7692.011	11a	Pea	173.913	48.61184
12b	D	4195.652	9610.034	13c	CFCG	260.8696	294.0556	11b	-	21.73913	0.490012
12b	DH	1717.391	664.185	13c	CG	695.6522	2448.695	11b	Ded	1934.783	3718.292
12b	H	86.95652	23.97461	13c	CGPE	21.73913	20.47851	11b	DHe	65.21739	2.044272
12b	O	21.73913	3.81751	14a	CFCG	717.3913	232.1253	11b	Hea	549.862	2861.849
12c	C	65.21739	5.053969	14a	CG	8586.957	19798.26	11b	Omi	847.8261	955.6806
12c	D	1934.783	4535.624	14a	PE	152.1739	12.15438	11b	Pea	217.3913	9.666847
12c	DH	152.1739	74.90698	14a	S	260.8696	109.6409	11c	Ded	2195.652	5081.425
12c	O	21.73913	117.5072	14b	CFCG	782.6087	882.1667	11c	DHe	21.73913	9.98307
13a	C	108.6957	10.42934	14b	CG	5913.043	13574.11	11c	Hea	813.9234	4404.693
13a	D	1065.217	2287.016	14b	PE	86.95652	6.738626	11c	Omi	86.95652	56.6428
13a	DH	760.8696	1962.93	14b	S	21.73913	9.136746	11c	Pea	521.7391	17.81804
13a	H	1377.475	7454.453	14c	CFCG	717.3913	808.6528	11c	Pei	108.6957	10.06204
13a	O	108.6957	132.7772	14c	CG	2717.391	6284.995	12a	Ded	12021.74	16991.24
13b	C	86.95652	62.18866	14c	PE	65.21739	5.053969	12a	DHe	391.3043	12.43617
13b	D	1086.957	2411.886	15a	CF	550.99	2981.781	12a	Hea	198.0461	1071.762
13b	DH	2173.913	2417.185	15a	CFCG	804.3478	906.6714	12a	Omi	413.0435	465.588
13b	H	1580.44	8210.428	15a	CG	1847.826	5038.036	12a	Pea	108.6957	12.80116
13b	O	413.0435	1518.382	15b	CF	909.1334	4919.939	12a	Pei	43.47826	3.15254
13c	C	21.73913	20.47851	15b	CFCG	173.913	196.0371	12b	Ded	5260.87	9622.544
13c	D	282.6087	658.8384	15b	CG	391.3043	1033.283	12b	DHe	86.95652	6.421747
13c	DH	543.4783	1750.162	15b	PE	21.73913	3.26087	12b	Hea	108.6957	27.79212
13c	H	1442.692	7692.011	15b	S	43.47826	18.27349	12b	Omi	565.2174	645.2528
13c	O	130.4348	333.7495	15c	CF	1109.094	5886.682	12b	Pea	65.21739	12.15125
14a	C	152.1739	12.15438	15c	CFCG	217.3913	220.89	12c	Ded	2021.739	4537.018
14a	D	8717.391	19803.57	15c	CG	1065.217	2614.549	12c	Oma	21.73913	117.5072
14a	DH	586.9565	226.8106	15c	PE	65.21739	5.053969	12c	Omi	65.21739	73.51389

Locatie	Trofische groep	Aantal individuen/m2	Biomassa (mg/m2)	Locatie	Functionele voedingsgroep	Aantal individuen/m2	Biomassa (mg/m2)	Locatie	Voedselgroep	Aantal individuen/m2	Biomassa (mg/m2)
14a	H	260.8696	109.6409	15c	S	21.73913	9.136746	12c	Pea	65.21739	5.053969
14b	C	86.95652	6.738626	16a	CF	43.47826	235.2904	13a	Ded	1021.739	2281.291
14b	D	5913.043	13574.11	16a	CFCG	3282.609	3700.199	13a	DHe	456.5217	1576.581
14b	DH	782.6087	882.1667	16a	CG	2521.739	5764.516	13a	Hea	1464.431	7469.723
14b	H	21.73913	9.136746	16a	PE	21.73913	3.26087	13a	Oma	21.73913	117.5072
14c	C	65.21739	5.053969	16a	S	1217.391	511.6578	13a	Omi	347.8261	392.0741
14c	D	2695.652	6284.305	16b	CF	137.7475	745.4453	13a	Pea	65.21739	5.156066
14c	DH	739.1304	809.3437	16b	CFCG	869.5652	980.1853	13a	Pei	43.47826	5.273278
15a	D	1847.826	5038.036	16b	CG	1652.174	3779.512	13b	Ded	1130.435	2408.811
15a	DH	804.3478	906.6714	16b	PE	65.21739	5.565775	13b	DHe	86.95652	116.8245
15a	H	550.99	2981.781	16b	S	934.7826	392.8801	13b	Hea	1667.396	8225.698
15b	C	21.73913	3.26087	16c	CF	43.47826	235.2904	13b	Oma	260.8696	1410.086
15b	D	347.8261	798.2683	16c	CFCG	3760.87	4239.301	13b	Omi	2043.478	2303.435
15b	DH	173.913	196.0371	16c	CG	3217.391	7363.423	13b	Pea	86.95652	93.7788
15b	H	952.6117	4938.212	16c	PE	43.47826	3.369313	13b	Pei	65.21739	61.43552
15b	O	43.47826	235.0143	16c	S	413.0435	173.5982	13c	Ded	282.6087	658.8384
15c	C	65.21739	5.053969	17a	-	43.47826	6.286301	13c	DHe	282.6087	1456.107
15c	D	1043.478	2571.301	17a	CF	347.8261	1882.323	13c	Hea	1442.692	7692.011
15c	DH	217.3913	220.89	17a	CFCG	7891.304	6881.137	13c	Oma	21.73913	117.5072
15c	H	1130.833	5895.819	17a	CG	9565.217	20726.44	13c	Omi	260.8696	294.0556
15c	O	21.73913	43.24846	17a	CGPE	152.1739	143.3495	13c	Pea	108.6957	216.2423
16a	C	21.73913	3.26087	17a	PE	673.913	27.56134	13c	Pei	21.73913	20.47851
16a	D	2521.739	5764.516	17a	PECG	65.21739	25.29916	14a	Ded	9065.217	19806.63
16a	DH	3282.609	3700.199	17a	S	652.1739	79.62997	14a	DHe	43.47826	3.210874
16a	H	1260.87	746.9482	17b	CFCG	1304.348	1397.809	14a	Hea	260.8696	109.6409
16b	C	65.21739	5.565775	17b	CG	3000	6529.271	14a	Omi	195.6522	220.5417
16b	D	1652.174	3779.512	17b	PE	1108.696	53.96602	14a	Pea	130.4348	10.14197
16b	DH	869.5652	980.1853	17b	S	43.47826	18.27349	14a	Pei	21.73913	2.012409
16b	H	1072.53	1138.325	17c	CF	282.6087	1433.063	14b	Ded	5826.087	13567.69
16c	C	43.47826	3.369313	17c	CFCG	14891.3	15429.31	14b	DHe	86.95652	6.421747
16c	D	3195.652	7362.732	17c	CG	11282.61	24023.79	14b	Hea	21.73913	9.136746
16c	DH	3782.609	4239.992	17c	CGPE	108.6957	102.3925	14b	Omi	782.6087	882.1667
16c	H	456.5217	408.8886	17c	PE	847.8261	29.97695	14b	Pea	86.95652	6.738626
17a	-	43.47826	6.286301	17c	PECG	65.21739	25.29916	14c	Ded	2695.652	6284.305
17a	C	826.087	170.9109	17c	S	173.913	73.09396	14c	DHe	21.73913	0.690898
17a	CD	65.21739	25.29916	18a	-	21.73913	0.490012	14c	Omi	717.3913	808.6528
17a	D	9021.739	20540.77	18a	CF	2265.463	11800.47	14c	Pea	65.21739	5.053969
17a	DH	8478.261	6888.637	18a	CFCG	326.087	174.3186	15a	Ded	1847.826	5038.036
17a	H	500	1946.281	18a	CFS	65.21739	2.803193	15a	Hea	550.99	2981.781
17a	O	456.5217	193.8426	18a	CG	5217.391	9633.465	15a	Omi	804.3478	906.6714
17b	C	1108.696	53.96602	18a	PE	282.6087	11.66053	15b	Ded	347.8261	798.2683
17b	D	2891.304	6396.497	18a	PECG	86.95652	33.73222	15b	Hea	952.6117	4938.212
17b	DH	1304.348	1397.809	18b	-	21.73913	0.770415	15b	Oma	43.47826	235.0143
17b	H	43.47826	18.27349	18b	CF	1254.292	6787.825	15b	Omi	173.913	196.0371
17b	O	108.6957	132.7742	18b	CFCG	43.47826	49.00926	15b	Pei	21.73913	3.26087

Locatie	Trofische groep	Aantal individuen/m2	Biomassa (mg/m2)	Locatie	Functionele voedingsgroep	Aantal individuen/m2	Biomassa (mg/m2)	Locatie	Voedselgroep	Aantal individuen/m2	Biomassa (mg/m2)
17c	C	956.5217	132.3695	18b	CFS	21.73913	0.934398	15c	Ded	1065.217	2571.649
17c	CD	65.21739	25.29916	18b	CG	2391.304	5208.394	15c	Hea	1130.833	5895.819
17c	D	10804.35	23787.99	18b	PE	108.6957	3.499858	15c	Omi	195.6522	220.5417
17c	DH	14869.57	15537.89	18c	-	43.47826	1.540829	15c	Pea	86.95652	48.30243
17c	H	456.5217	1506.157	18c	CF	2001.402	10379.96	16a	Ded	2521.739	5764.516
17c	O	500	127.2174	18c	CFCG	130.4348	139.9146	16a	Hea	1260.87	746.9482
18a	-	21.73913	0.490012	18c	CFS	152.1739	44.83991	16a	Omi	3282.609	3700.199
18a	C	282.6087	11.66053	18c	CG	6369.565	14106.79	16a	Pei	21.73913	3.26087
18a	CD	86.95652	33.73222	18c	PE	130.4348	4.19983	16b	Ded	1652.174	3779.512
18a	D	4282.609	8179.571	18c	PECG	108.6957	42.16527	16b	Hea	1072.53	1138.325
18a	DH	608.6957	237.9967	19a	-	21.73913	3.90737	16b	Omi	869.5652	980.1853
18a	H	2200.246	11795.37	19a	CF	1788.992	3061.478	16b	Pea	43.47826	3.553366
18a	O	782.6087	1398.118	19a	CFCG	43.47826	49.00926	16b	Pei	21.73913	2.012409
18b	-	21.73913	0.770415	19a	CFS	108.6957	49.91535	16c	Ded	3195.652	7362.732
18b	C	108.6957	3.499858	19a	CG	7847.826	18042.27	16c	DHe	21.73913	0.690898
18b	D	2021.739	4266.101	19a	CGCF	43.47826	20.22342	16c	Hea	456.5217	408.8886
18b	DH	65.21739	49.94366	19a	S	152.1739	63.95722	16c	Omi	3760.87	4239.301
18b	H	1254.292	6787.825	19b	CF	966.0973	4544.32	16c	Pea	43.47826	3.369313
18b	O	369.5652	942.2932	19b	CFCG	1891.304	996.5541	17a	-	43.47826	6.286301
18c	-	43.47826	1.540829	19b	CG	4173.913	9530.845	17a	Ded	10804.35	20572.8
18c	C	130.4348	4.19983	19b	PE	347.8261	12.53359	17a	DHe	630.4348	19.81814
18c	CD	108.6957	42.16527	19b	PECG	43.47826	16.86611	17a	Hea	500	1946.281
18c	D	5652.174	12844.54	19b	S	173.913	73.09396	17a	Oma	21.73913	117.5072
18c	DH	326.087	196.4106	19c	CF	571.6011	2981.671	17a	Omi	6500	6913.128
18c	H	1979.663	10378.44	19c	CFCG	478.2609	442.4765	17a	Pea	673.913	44.89837
18c	O	695.6522	1252.107	19c	CG	3434.783	7850.188	17a	Pei	217.3913	151.3117
19a	-	21.73913	3.90737	19c	PE	43.47826	1.399943	17b	Ded	2934.783	6395.936
19a	D	7630.435	17801.73	20a	CFCG	1391.304	1519.984	17b	DHe	21.73913	1.605437
19a	DH	326.087	104.4518	20a	CG	1478.261	3408.6	17b	Hea	43.47826	18.27349
19a	H	984.6446	2957.465	20a	PE	108.6957	10.10159	17b	Oma	21.73913	117.5072
19a	O	1043.478	423.2082	20b	CF	2338.854	6192.89	17b	Omi	1326.087	1412.031
19b	C	347.8261	12.53359	20b	CFCG	1760.87	1960.719	17b	Pea	956.5217	39.39855
19b	CD	43.47826	16.86611	20b	CG	2630.435	8086.347	17b	Pei	152.1739	14.56747
19b	D	4130.435	9295.831	20b	PE	43.47826	0.09027	17c	Ded	11760.87	23944.7
19b	DH	1891.304	996.5541	20c	CF	65.21739	6.803595	17c	DHe	413.0435	140.7219
19b	H	1074.793	4605.961	20c	CFCG	304.3478	343.0648	17c	Hea	434.7826	1504.736
19b	O	108.6957	246.4669	20c	CG	1173.913	2593.758	17c	Omi	14000	15325.85
19c	C	43.47826	1.399943	20c	PE	65.21739	3.0846	17c	Pea	891.3043	94.49975
19c	D	3369.565	7806.306	21a	CFCG	195.6522	172.229	17c	Pei	152.1739	106.4173
19c	DH	521.7391	443.1095	21a	CG	2673.913	6461.264	18a	-	21.73913	0.490012
19c	H	571.6011	2981.671	21a	PE	65.21739	4.837197	18a	Ded	3847.826	8135.391
19c	O	21.73913	43.24846	21a	PECG	43.47826	16.86611	18a	DHe	760.8696	51.68193
20a	C	108.6957	10.10159	21b	CF	7430.853	37713.54	18a	Hea	2352.42	11858.15
20a	D	1478.261	3408.6	21b	CFCG	326.087	367.5695	18a	Oma	217.3913	1175.072
20a	DH	1391.304	1519.984	21b	CG	1586.957	4778.543	18a	Omi	630.4348	255.5014

Locatie	Trofische groep	Aantal individuen/m2	Biomassa (mg/m2)	Locatie	Functionele voedingsgroep	Aantal individuen/m2	Biomassa (mg/m2)	Locatie	Voedselgroep	Aantal individuen/m2	Biomassa (mg/m2)
20b	C	43.47826	0.09027	21b	PE	43.47826	0.745106	18a	Pea	413.0435	177.3915
20b	D	1673.913	3733.011	21c	CF	11787.78	58686.27	18a	Pei	21.73913	3.26087
20b	DH	1913.043	2744.776	21c	CFCG	413.0435	465.588	18b	-	21.73913	0.770415
20b	H	1338.854	6017.284	21c	CG	2391.304	5566.353	18b	Ded	1913.043	4257.402
20b	O	1804.348	3744.883	21c	PE	43.47826	2.712381	18b	DHe	130.4348	9.632621
20c	C	65.21739	3.0846	22a	CFCG	652.1739	694.3681	18b	Hea	1254.292	6787.825
20c	D	826.087	1901.782	22a	CG	5739.13	13137.4	18b	Oma	152.1739	822.5501
20c	DH	304.3478	343.0648	22a	PE	152.1739	11.0313	18b	Omi	195.6522	75.72665
20c	H	65.21739	6.803595	22a	S	195.6522	82.23071	18b	Pea	173.913	96.52551
20c	O	347.8261	691.9754	22b	CFCG	2065.217	2280.702	18c	-	43.47826	1.540829
21a	C	65.21739	4.837197	22b	CG	3478.261	8302.342	18c	Ded	5630.435	12946.19
21a	CD	43.47826	16.86611	22b	PE	86.95652	6.098624	18c	DHe	304.3478	64.43181
21a	D	2586.957	5991.235	22b	S	65.21739	27.41024	18c	Hea	2001.402	10384.27
21a	DH	195.6522	172.229	22c	CF	65.21739	352.9356	18c	Oma	195.6522	1057.564
21a	O	86.95652	470.0287	22c	CFCG	543.4783	612.6158	18c	Omi	434.7826	101.2513
21b	C	43.47826	0.745106	22c	CG	6195.652	14518.08	18c	Pea	326.087	164.1612
21b	D	1260.87	3015.936	22c	PE	86.95652	7.066378	19a	-	21.73913	3.90737
21b	DH	326.087	367.5695	23a	CF	1676.012	8842.387	19a	Ded	7630.435	17801.73
21b	H	6996.07	37637.19	23a	CFCG	4239.13	4683.028	19a	DHe	282.6087	55.44253
21b	O	760.8696	1838.958	23a	CG	2500	6130.729	19a	Hea	1941.166	3125.435
21c	C	43.47826	2.712381	23a	PE	326.087	32.70151	19a	Oma	65.21739	245.126
21c	D	1673.913	4139.154	23a	S	1021.739	429.427	19a	Omi	65.21739	59.12097
21c	DH	413.0435	465.588	23b	CF	268.1823	1451.317	19b	Ded	5021.739	9302.567
21c	H	11787.78	58686.27	23b	CFCG	2891.304	3236.029	19b	DHe	130.4348	9.632621
21c	O	717.3913	1427.199	23b	CG	6434.783	15195.47	19b	Hea	1140.01	4617.414
22a	C	152.1739	11.0313	23b	CGPE	21.73913	20.47851	19b	Oma	43.47826	235.0143
22a	D	5760.87	13145.29	23b	PE	108.6957	9.115228	19b	Omi	869.5652	980.1853
22a	DH	630.4348	686.478	23b	S	652.1739	274.1024	19b	Pea	369.5652	26.71085
22a	H	195.6522	82.23071	23c	CF	137.7475	745.4453	19b	Pei	21.73913	2.688851
22b	C	86.95652	6.098624	23c	CFCG	1869.565	2107.398	19c	Ded	3434.783	7806.094
22b	D	3500	8186.606	23c	CG	4891.304	11646.7	19c	DHe	65.21739	2.238506
22b	DH	2021.739	2278.931	23c	PE	65.21739	5.053969	19c	Hea	571.6011	2981.671
22b	H	65.21739	27.41024	24a	CFCG	21.73913	24.50463	19c	Omi	391.3043	441.0834
22b	O	21.73913	117.5072	24a	CG	673.913	1470.992	19c	Pea	65.21739	44.64841
22c	C	86.95652	7.066378	24a	PE	21.73913	0.699972	20a	Ded	1500	3407.691
22c	D	6195.652	14518.08	24a	S	21.73913	9.136746	20a	DHe	21.73913	1.605437
22c	DH	543.4783	612.6158	24b	CFCG	65.21739	49.35754	20a	Omi	1347.826	1519.287
22c	H	65.21739	352.9356	24b	CG	347.8261	1200.821	20a	Pea	86.95652	6.840723
23a	C	326.087	32.70151	24b	PE	21.73913	0.699972	20a	Pei	21.73913	3.26087
23a	D	2586.957	6133.372	24b	S	108.6957	45.68373	20b	Ded	1673.913	3731.754
23a	DH	4152.174	4680.385	24c	CF	21.73913	1.42122	20b	DHe	173.913	785.663
23a	H	2654.273	9264.179	24c	CFCG	21.73913	24.50463	20b	Hea	2338.854	6192.89
23a	O	43.47826	7.635021	24c	CG	1717.391	4466.088	20b	Oma	608.6957	3290.201
23b	C	130.4348	29.59373	24c	PE	86.95652	7.721883	20b	Omi	1739.13	1960.371
23b	D	6456.522	15196.89	24c	S	43.47826	18.27349	20b	Pea	239.1304	279.1672

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23b	DH	2869.565	3234.611	25a	CF	2460.318	11734.55	20c	Ded	826.087	1901.782
23b	H	920.3562	1725.419	25a	CFCG	1978.261	2133.296	20c	Hea	65.21739	6.803595
23c	C	65.21739	5.053969	25a	CG	9000	21411.48	20c	Omi	304.3478	343.0648
23c	D	4869.565	11603.45	25a	CGCF	21.73913	10.11171	20c	Pea	413.0435	695.06
23c	DH	1869.565	2107.398	25a	PE	195.6522	9.300802	21a	Ded	2565.217	5987.115
23c	H	137.7475	745.4453	25a	S	1021.739	646.2867	21a	DHe	65.21739	4.816311
23c	O	21.73913	43.24846	25b	CF	3494.824	17554.09	21a	Oma	86.95652	470.0287
24a	C	21.73913	0.699972	25b	CFCG	1804.348	2033.884	21a	Omi	152.1739	171.5324
24a	D	673.913	1470.992	25b	CG	16782.61	40372.17	21a	Pea	65.21739	18.55076
24a	DH	21.73913	24.50463	25b	PE	108.6957	5.50309	21a	Pei	43.47826	3.15254
24a	H	21.73913	9.136746	25b	PECG	86.95652	33.73222	21b	Ded	1239.13	3014.331
24b	C	21.73913	0.699972	25b	S	195.6522	82.23071	21b	DHe	21.73913	1.605437
24b	D	347.8261	1200.821	25c	CF	1319.509	6805.806	21b	Hea	7430.853	37713.54
24b	DH	65.21739	49.35754	25c	CFCG	2391.304	2695.509	21b	Oma	326.087	1762.607
24b	H	108.6957	45.68373	25c	CG	16304.35	38583.02	21b	Omi	326.087	367.5695
24c	C	86.95652	7.721883	25c	PE	173.913	5.599773	21b	Pea	43.47826	0.745106
24c	D	1695.652	4462.272	25c	PECG	86.95652	33.73222	21c	Ded	1673.913	4139.154
24c	DH	21.73913	24.50463	26a	CF	21.73913	3.81751	21c	Hea	11787.78	58686.27
24c	H	65.21739	19.69471	26a	CFCG	586.9565	275.1233	21c	Omi	413.0435	465.588
24c	O	21.73913	3.81677	26a	CG	5586.957	12994.56	21c	Pea	739.1304	1427.899
25a	C	195.6522	9.300802	26a	PE	130.4348	8.680826	21c	Pei	21.73913	2.012409
25a	D	8826.087	20702.3	26a	PECG	21.73913	8.433054	22a	Ded	5739.13	13142.43
25a	DH	2173.913	2139.064	26a	S	43.47826	9.81817	22a	DHe	43.47826	3.210874
25a	H	3177.709	12352.48	26b	CF	351.018	1448.638	22a	Hea	195.6522	82.23071
25a	O	304.3478	741.8765	26b	CFCG	1565.217	1208.737	22a	Omi	608.6957	686.1297
25b	C	108.6957	5.50309	26b	CG	1630.435	4220.08	22a	Pea	86.95652	6.738626
25b	CD	86.95652	33.73222	26b	CGPE	21.73913	20.47851	22a	Pei	65.21739	4.292671
25b	D	16565.22	39310.79	26b	PE	43.47826	4.70126	22b	Ded	3478.261	8185.001
25b	DH	1804.348	2033.884	26c	-	21.73913	5.835177	22b	DHe	21.73913	1.605437
25b	H	3538.302	17609.6	26c	CF	1164.143	5389.35	22b	Hea	65.21739	27.41024
25b	O	369.5652	1088.104	26c	CFCG	1130.435	1274.241	22b	Oma	21.73913	117.5072
25c	C	173.913	5.599773	26c	CG	2586.957	5861.626	22b	Omi	2021.739	2278.931
25c	CD	86.95652	33.73222	26c	PE	86.95652	0.835376	22b	Pea	65.21739	4.086216
25c	D	15956.52	38074.64	27a	CFCG	347.8261	319.605	22b	Pei	21.73913	2.012409
25c	DH	2413.043	2807.518	27a	CG	8434.783	19266.01	22c	Ded	6195.652	14518.08
25c	H	1319.509	6805.806	27a	PE	260.8696	59.1405	22c	Hea	65.21739	352.9356
25c	O	326.087	396.3708	27a	S	21.73913	11.01392	22c	Omi	543.4783	612.6158
26a	C	130.4348	8.680826	27b	CF	4513.071	2565.936	22c	Pea	65.21739	5.053969
26a	CD	21.73913	8.433054	27b	CFCG	1021.739	475.3396	22c	Pei	21.73913	2.012409
26a	D	5565.217	12877.06	27b	CG	11347.83	27020.06	23a	Ded	2565.217	6131.767
26a	DH	608.6957	275.8047	27b	CGPE	43.47826	40.95701	23a	DHe	21.73913	1.605437
26a	H	21.73913	9.136746	27b	PE	413.0435	26.83333	23a	Hea	2697.751	9271.814
26a	O	43.47826	121.3247	27b	S	43.47826	18.27349	23a	Omi	4152.174	4680.385
26b	C	65.21739	25.17977	27c	CF	21.73913	3.81751	23a	Pea	43.47826	3.369313
26b	D	1456.522	3396.708	27c	CFCG	2543.478	2867.042	23a	Pei	282.6087	29.3322

Locatie	Trofische groep	Aantal individuen/m2	Biomassa (mg/m2)	Locatie	Functionele voedingsgroep	Aantal individuen/m2	Biomassa (mg/m2)	Locatie	Voedselgroep	Aantal individuen/m2	Biomassa (mg/m2)
26b	DH	1586.957	1209.559	27c	CG	3673.913	8550.843	23b	Ded	6456.522	15196.89
26b	H	307.5397	1441.003	27c	PE	65.21739	5.122034	23b	Hea	920.3562	1725.419
26b	O	195.6522	830.1852	27c	PECG	21.73913	8.433054	23b	Omi	2869.565	3234.611
26c	-	21.73913	5.835177	28a	CF	1324.947	6828.705	23b	Pea	43.47826	2.401559
26c	C	86.95652	0.835376	28a	CFCG	304.3478	125.6576	23b	Pei	86.95652	27.19217
26c	D	2456.522	5694.798	28a	CG	6652.174	16246.33	23c	Ded	4869.565	11603.45
26c	DH	1130.435	1274.241	28a	PE	195.6522	158.688	23c	Hea	137.7475	745.4453
26c	H	1164.143	5389.35	28a	PECG	21.73913	8.433054	23c	Omi	1869.565	2107.398
26c	O	130.4348	166.828	28a	S	43.47826	9.81817	23c	Pea	86.95652	48.30243
27a	C	260.8696	59.1405	28b	CF	959.0769	4847.184	24a	Ded	673.913	1470.992
27a	D	8434.783	19266.01	28b	CFCG	130.4348	147.0278	24a	Hea	21.73913	9.136746
27a	DH	369.5652	330.619	28b	CG	8586.957	19876.41	24a	Omi	21.73913	24.50463
27b	C	456.5217	67.79034	28b	PE	65.21739	5.381722	24a	Pea	21.73913	0.699972
27b	D	11108.7	25844.17	28c	CF	840.4355	4548.168	24b	Ded	369.5652	1201.169
27b	DH	1043.478	476.1617	28c	CFCG	86.95652	98.01853	24b	Hea	108.6957	45.68373
27b	H	730.4623	1912.328	28c	CG	2847.826	6595.538	24b	Omi	43.47826	49.00926
27b	O	4043.478	1846.953	29a	CF	195.6522	1058.807	24b	Pea	21.73913	0.699972
27c	C	65.21739	5.122034	29a	CFCG	173.913	99.41769	24c	Ded	1695.652	4462.272
27c	CD	21.73913	8.433054	29a	CG	2978.261	7058.953	24c	DHe	21.73913	1.42122
27c	D	3608.696	8421.098	29a	PE	130.4348	7.929838	24c	Hea	43.47826	18.27349
27c	DH	2543.478	2867.042	29a	S	608.6957	255.8289	24c	Omi	43.47826	28.3214
27c	H	21.73913	3.81751	29b	CF	21.73913	117.6452	24c	Pea	21.73913	1.684656
27c	O	65.21739	129.7454	29b	CFCG	456.5217	514.5973	24c	Pei	65.21739	6.037227
28a	C	195.6522	158.688	29b	CG	4565.217	11012.89	25a	Ded	8673.913	20686.04
28a	CD	21.73913	8.433054	29b	PE	130.4348	11.27525	25a	DHe	434.7826	23.42773
28a	D	6413.043	14953.75	29b	S	195.6522	82.23071	25a	Hea	3308.144	12375.38
28a	DH	326.087	126.339	29c	CF	469.0817	1084.873	25a	Oma	152.1739	715.1547
28a	H	1281.469	6826.389	29c	CFCG	4282.609	4777.569	25a	Omi	1913.043	2135.72
28a	O	304.3478	1304.031	29c	CG	2000	4715.093	25a	Pea	152.1739	4.899802
28b	C	65.21739	5.381722	29c	PE	43.47826	3.369313	25a	Pei	43.47826	4.401001
28b	D	8434.783	19313.36	29c	S	21.73913	9.136746	25b	Ded	16369.57	39296.34
28b	DH	130.4348	147.0278	30a	CFCG	21.73913	0.348272	25b	DHe	195.6522	14.44893
28b	H	915.5986	4839.549	30a	CG	173.913	358.5759	25b	Hea	3690.476	17636.32
28b	O	195.6522	570.6893	30b	CFCG	43.47826	49.00926	25b	Oma	195.6522	1057.564
28c	D	2717.391	6336.047	30b	CG	173.913	332.3117	25b	Omi	1826.087	2037.701
28c	DH	86.95652	98.01853	30c	CG	21.73913	50.67988	25b	Pea	195.6522	39.23531
28c	H	840.4355	4548.168	30c	PE	21.73913	2.012409	25c	Ded	15913.04	38071.43
28c	O	130.4348	259.4908	31a	CF	130.4348	705.8713	25c	DHe	65.21739	115.2191
29a	C	130.4348	7.929838	31a	CFCG	8413.043	9466.678	25c	Hea	1319.509	6805.806
29a	D	3000	7059.308	31a	CG	10760.87	25350.27	25c	Omi	2500	2714.593
29a	DH	152.1739	99.06334	31a	PE	217.3913	15.53127	25c	Pea	478.2609	416.6189
29a	H	804.3478	1314.636	31a	S	1369.565	575.615	26a	Ded	5847.826	12877.81
29b	C	130.4348	11.27525	31b	CF	217.3913	1064.801	26a	DHe	86.95652	5.497735
29b	D	4565.217	11012.89	31b	CFCG	5630.435	6322.543	26a	Hea	43.47826	12.95426
29b	DH	456.5217	514.5973	31b	CG	3086.957	7342.3	26a	Oma	21.73913	117.5072

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29b	H	217.3913	199.8759	31b	PE	65.21739	5.381722	26a	Omi	239.1304	269.5509
29c	C	43.47826	3.369313	31b	S	1043.478	438.5638	26a	Pea	130.4348	15.97375
29c	D	1913.043	4542.486	31c	CF	152.1739	823.5165	26a	Pei	21.73913	1.140131
29c	DH	4217.391	4753.899	31c	CFCG	2239.13	2523.977	26b	Ded	1956.522	3403.935
29c	H	490.8208	1094.01	31c	CG	2956.522	6956.191	26b	DHe	21.73913	1.605437
29c	O	152.1739	196.277	31c	PE	86.95652	7.394131	26b	Hea	351.018	1448.638
30a	D	152.1739	354.7591	31c	S	347.8261	146.1879	26b	Oma	152.1739	822.5501
30a	DH	21.73913	0.348272	32a	CF	615.8773	3217.554	26b	Omi	1065.217	1200.727
30a	O	21.73913	3.81677	32a	CFCG	326.087	29.38044	26b	Pei	65.21739	25.17977
30b	D	173.913	332.3117	32a	CFS	43.47826	1.868796	26c	-	21.73913	5.835177
30b	DH	43.47826	49.00926	32a	CG	2695.652	4853.873	26c	Ded	2434.783	5693.192
30c	C	21.73913	2.012409	32a	PE	1000	65.12357	26c	DHe	21.73913	1.605437
30c	D	21.73913	50.67988	32a	PECG	21.73913	8.433054	26c	Hea	1164.143	5389.35
31a	C	217.3913	15.53127	32a	S	282.6087	59.59044	26c	Omi	1173.913	1281.874
31a	D	10739.13	25356.78	32b	-	43.47826	1.540829	26c	Pea	173.913	160.0298
31a	DH	8434.783	9460.17	32b	CF	65.21739	237.5583	27a	Ded	8369.565	19257.42
31a	H	1500	1281.486	32b	CFCG	239.1304	31.19418	27a	DHe	130.4348	9.632621
31b	C	65.21739	5.381722	32b	CFS	86.95652	3.737591	27a	Omi	304.3478	329.5741
31b	D	3086.957	7342.3	32b	CG	8413.043	16390.61	27a	Pea	217.3913	55.98796
31b	DH	5630.435	6322.543	32b	PE	478.2609	18.75134	27a	Pei	43.47826	3.15254
31b	H	1260.87	1503.364	32b	S	391.3043	164.4614	27b	Ded	11695.65	25851.53
31c	C	86.95652	7.394131	32b	SH	21.73913	30.24477	27b	DHe	43.47826	3.210874
31c	D	2956.522	6956.191	32c	CF	263.2635	1079.361	27b	Hea	4556.549	2584.21
31c	DH	2239.13	2523.977	32c	CFS	43.47826	19.96614	27b	Oma	217.3913	1175.072
31c	H	500	969.7044	32c	CG	695.6522	1531.727	27b	Omi	413.0435	465.588
32a	C	1000	65.12357	32c	PE	21.73913	0.699972	27b	Pea	304.3478	16.77128
32a	CD	21.73913	8.433054	32c	PESH	21.73913	38.29799	27b	Pei	152.1739	51.01906
32a	D	2543.478	4667.721	33a	CF	3524.737	11609.99	27c	Ded	3543.478	8416.282
32a	DH	608.6957	47.94252	33a	CFCG	2086.957	2304.132	27c	DHe	65.21739	4.816311
32a	H	746.3121	3272.374	33a	CG	6782.609	17273.59	27c	Hea	21.73913	3.81751
32a	O	65.21739	174.2292	33a	CGPE	21.73913	20.47851	27c	Omi	2543.478	2867.042
32b	-	43.47826	1.540829	33a	PE	65.21739	2.903955	27c	Pea	152.1739	143.3005
32b	C	478.2609	18.75134	33a	PECG	21.73913	8.433054	28a	Ded	6608.696	14956.89
32b	D	8021.739	15949.82	33a	S	21.73913	0.681424	28a	DHe	21.73913	0.681424
32b	DH	326.087	38.75974	33b	CF	1030.517	3991.943	28a	Hea	1346.686	6837.841
32b	H	478.2609	432.2645	33b	CFCG	4565.217	3889.842	28a	Oma	239.1304	1292.579
32b	O	391.3043	436.9648	33b	CG	6695.652	15989.19	28a	Omi	108.6957	122.5232
32c	C	21.73913	0.699972	33b	PE	86.95652	3.109705	28a	Pea	86.95652	156.6108
32c	D	630.4348	1494.832	33b	PECG	21.73913	8.433054	28a	Pei	130.4348	10.51025
32c	DH	65.21739	23.59493	33b	S	43.47826	1.362848	28b	Ded	8413.043	19311.75
32c	H	241.5243	1077.847	33c	CF	1317.115	5787.987	28b	DHe	21.73913	1.605437
32c	O	86.95652	73.07715	33c	CFCG	1434.783	1617.306	28b	Hea	959.0769	4847.184
33a	C	86.95652	23.38246	33c	CG	1521.739	3366.123	28b	Oma	86.95652	470.0287
33a	CD	21.73913	8.433054	33c	PE	21.73913	0.699972	28b	Omi	130.4348	147.0278
33a	D	6369.565	15920.21	34a	CFCG	1717.391	1911.71	28b	Pea	108.6957	96.39497

Locatie	Trofische groep	Aantal individuen/m2	Biomassa (mg/m2)	Locatie	Functionele voedingsgroep	Aantal individuen/m2	Biomassa (mg/m2)	Locatie	Voedselgroep	Aantal individuen/m2	Biomassa (mg/m2)
33a	DH	2239.13	2306.713	34a	CG	3369.565	7821.607	28b	Pei	21.73913	2.012409
33a	H	2568.215	11442.02	34a	PE	86.95652	47.88914	28c	Ded	2717.391	6336.047
33a	O	1239.13	1519.447	34b	CF	48.45113	262.202	28c	Hea	840.4355	4548.168
33b	C	86.95652	3.109705	34b	CFCG	695.6522	590.8973	28c	Omi	86.95652	98.01853
33b	CD	21.73913	8.433054	34b	CG	4108.696	9436.086	28c	Pea	130.4348	259.4908
33b	D	6500	15166.01	34b	PE	86.95652	5.205346	29a	Ded	3065.217	7060.353
33b	DH	4652.174	3891.838	34b	S	65.21739	12.20061	29a	Hea	804.3478	1314.636
33b	H	813.1254	3953.768	34c	CFCG	565.2174	637.1204	29a	Omi	86.95652	98.01853
33b	O	369.5652	860.7252	34c	CG	3804.348	8911.778	29a	Pea	43.47826	3.369313
33c	C	21.73913	0.699972	34c	PE	304.3478	13.44319	29a	Pei	86.95652	4.560525
33c	D	1478.261	3358.49	34c	S	65.21739	22.70927	29b	Ded	4565.217	11012.89
33c	DH	1434.783	1617.306	35a	CFCG	65.21739	53.35093	29b	Hea	217.3913	199.8759
33c	H	1317.115	5787.987	35a	CG	3913.043	8891.489	29b	Omi	456.5217	514.5973
33c	O	43.47826	7.633539	35a	PE	260.8696	24.14891	29b	Pea	65.21739	5.238023
34a	C	86.95652	47.88914	35a	S	173.913	76.84832	29b	Pei	65.21739	6.037227
34a	D	3347.826	7817.79	35b	CFCG	43.47826	24.8529	29c	Ded	1891.304	4540.881
34a	DH	1717.391	1911.71	35b	CG	2239.13	5296.53	29c	DHe	21.73913	1.605437
34a	O	21.73913	3.81677	35b	PE	108.6957	5.609613	29c	Hea	490.8208	1094.01
34b	C	86.95652	5.205346	35b	S	21.73913	2.382437	29c	Omi	4260.87	4761.532
34b	D	4086.957	9430.636	35c	CF	285.7339	1322.997	29c	Pea	152.1739	192.0128
34b	DH	739.1304	593.9612	35c	CFCG	21.73913	24.50463	30a	Ded	173.913	355.1074
34b	H	70.19026	271.3388	35c	CG	5021.739	11817.77	30a	Omi	21.73913	3.81677
34b	O	21.73913	5.449638	36a	CF	65.21739	352.9356	30b	Ded	152.1739	330.7062
34c	C	304.3478	13.44319	36a	CFCG	1043.478	821.4188	30b	DHe	21.73913	1.605437
34c	D	3782.609	8868.529	36a	CG	3739.13	9072.693	30b	Omi	43.47826	49.00926
34c	DH	630.4348	659.8297	36a	S	413.0435	173.5982	30c	Ded	21.73913	50.67988
34c	O	21.73913	43.24846	36b	CF	65.21739	352.9356	30c	Pei	21.73913	2.012409
35a	C	260.8696	24.14891	36b	CFCG	804.3478	521.2386	31a	Ded	10739.13	25356.78
35a	D	3934.783	8895.83	36b	CG	12891.3	29377.19	31a	DHe	43.47826	1.381796
35a	DH	86.95652	71.03711	36b	PE	152.1739	12.80971	31a	Hea	1500	1281.486
35a	H	130.4348	54.82047	36b	S	543.4783	219.9633	31a	Omi	8391.304	9458.788
35b	C	108.6957	5.609613	36c	CF	65.21739	352.9356	31a	Pea	108.6957	5.469228
35b	D	2239.13	5296.53	36c	CFCG	1108.696	573.3582	31a	Pei	108.6957	10.06204
35b	DH	65.21739	27.23534	36c	CG	6934.783	16265.67	31b	Ded	3108.696	7342.648
35c	D	4978.261	11731.27	36c	PE	65.21739	5.381722	31b	Hea	1260.87	1503.364
35c	DH	21.73913	24.50463	36c	S	500	210.1451	31b	Omi	5608.696	6322.195
35c	H	285.7339	1322.997	37a	CFCG	456.5217	514.5973	31b	Pea	43.47826	3.369313
35c	O	43.47826	86.49693	37a	CG	4695.652	11172.89	31b	Pei	21.73913	2.012409
36a	D	3760.87	9080.583	37a	PE	108.6957	7.117459	31c	Ded	2956.522	6956.191
36a	DH	1021.739	813.5287	37b	CF	173.913	941.1617	31c	Hea	500	969.7044
36a	H	478.2609	526.5338	37b	CFCG	217.3913	149.4898	31c	Omi	2239.13	2523.977
36b	C	152.1739	12.80971	37b	CG	7195.652	17234.61	31c	Pea	43.47826	3.369313
36b	D	12913.04	29378.6	37b	PE	43.47826	4.024818	31c	Pei	43.47826	4.024818
36b	DH	804.3478	520.5028	37b	S	543.4783	228.4186	32a	Ded	2413.043	4639.146
36b	H	586.9565	572.2175	37c	CFCG	347.8261	392.0741	32a	DHe	673.913	44.75532

Locatie	Trofische groep	Aantal individuen/m2	Biomassa (mg/m2)	Locatie	Functionele voedingsgroep	Aantal individuen/m2	Biomassa (mg/m2)	Locatie	Voedselgroep	Aantal individuen/m2	Biomassa (mg/m2)
36c	C	65.21739	5.381722	37c	CG	5456.522	13387.24	32a	Hea	789.7904	3279.632
36c	D	6913.043	16222.43	37c	PE	108.6957	8.094102	32a	Oma	21.73913	117.5072
36c	DH	1108.696	573.3582	38a	CFCG	608.6957	686.1297	32a	Omi	43.47826	28.3214
36c	H	565.2174	563.0808	38a	CG	9195.652	20969.89	32a	Pea	1021.739	125.3218
36c	O	21.73913	43.24846	38a	PE	43.47826	2.824788	32a	Pei	21.73913	1.140131
37a	C	108.6957	7.117459	38a	S	21.73913	9.136746	32b	-	43.47826	1.540829
37a	D	4695.652	11172.89	38b	CF	173.913	941.1617	32b	Ded	7086.957	15868.52
37a	DH	456.5217	514.5973	38b	CFCG	1586.957	1788.838	32b	DHe	1195.652	88.29903
37b	C	43.47826	4.024818	38b	CG	4239.13	9878.797	32b	Hea	500	409.2773
37b	D	7217.391	17236.03	38b	PE	86.95652	8.049636	32b	Hep	21.73913	30.24477
37b	DH	195.6522	148.0726	38b	S	1217.391	511.6578	32b	Oma	65.21739	352.5215
37b	H	717.3913	1169.58	38c	CF	43.47826	235.2904	32b	Omi	326.087	77.93941
37c	C	108.6957	8.094102	38c	CFCG	673.913	735.4872	32b	Pea	500	49.75989
37c	D	5456.522	13387.24	38c	CG	8108.696	19226.43	32c	Ded	630.4348	1494.832
37c	DH	347.8261	392.0741	38c	PE	130.4348	11.0912	32c	DHe	43.47826	19.96614
38a	C	43.47826	2.824788	38c	S	434.7826	182.7349	32c	Hea	263.2635	1081.476
38a	D	9173.913	20969.2	39a	CF	65.21739	352.9356	32c	Omi	43.47826	5.330121
38a	DH	630.4348	686.8206	39a	CFCG	652.1739	662.6699	32c	Pea	65.21739	68.447
38a	H	21.73913	9.136746	39a	CG	3239.13	8175.432	33a	Ded	6413.043	15920.91
38b	C	86.95652	8.049636	39a	PE	239.1304	11.30925	33a	DHe	152.1739	2.580632
38b	D	4239.13	9878.797	39a	S	217.3913	91.36746	33a	Hea	3524.737	11609.99
38b	DH	1586.957	1788.838	39b	CF	65.21739	352.9356	33a	Oma	239.1304	1292.579
38b	H	1391.304	1452.819	39b	CFCG	826.087	763.1504	33a	Omi	2043.478	2303.435
38c	C	130.4348	11.0912	39b	CG	6152.174	15997.65	33a	Pea	108.6957	69.09495
38c	D	8108.696	19226.43	39b	PE	195.6522	11.54949	33a	Pei	43.47826	21.61864
38c	DH	673.913	735.4872	39b	S	130.4348	46.36515	33b	Ded	7413.043	15168.07
38c	H	478.2609	418.0253	39c	CFCG	891.3043	983.4244	33b	DHe	304.3478	18.05029
39a	C	239.1304	11.30925	39c	CG	4739.13	12897.75	33b	Hea	1030.517	3991.943
39a	D	3239.13	8175.432	39c	PE	65.21739	2.099915	33b	Oma	152.1739	822.5501
39a	DH	652.1739	662.6699	39c	S	43.47826	18.27349	33b	Omi	3434.783	3871.732
39a	H	282.6087	444.3031	40a	-	21.73913	3.90737	33b	Pea	108.6957	11.54276
39b	C	195.6522	11.54949	40a	CF	153.7698	718.3254	33c	Ded	1456.522	3356.884
39b	D	6173.913	15999.07	40a	CFCG	21.73913	0.348272	33c	DHe	21.73913	1.605437
39b	DH	826.087	762.4146	40a	CG	1413.043	4762.24	33c	Hea	1317.115	5787.987
39b	H	173.913	398.6194	40a	CGPE	21.73913	20.47851	33c	Omi	1478.261	1624.939
39c	C	65.21739	2.099915	40a	PE	304.3478	11.1148	33c	Pea	21.73913	0.699972
39c	D	4739.13	12897.75	40a	PECG	43.47826	16.86611	34a	Ded	3369.565	7818.138
39c	DH	891.3043	983.4244	40a	S	195.6522	6.132816	34a	Omi	1717.391	1915.178
39c	H	43.47826	18.27349	40b	CF	462.1075	2500.778	34a	Pea	86.95652	47.88914
40a	-	21.73913	3.90737	40b	CG	1369.565	3707.144	34b	Ded	4239.13	9431.817
40a	C	326.087	31.59331	40b	PE	65.21739	2.099915	34b	DHe	43.47826	2.286861
40a	CD	43.47826	16.86611	40b	PECG	21.73913	8.433054	34b	Hea	70.19026	271.3388
40a	D	913.0435	2092.569	40b	S	65.21739	2.044272	34b	Omi	565.2174	595.9432
40a	DH	347.8261	678.5304	40c	CF	5015.571	27027.29	34b	Pea	86.95652	5.205346
40a	H	132.0307	714.5079	40c	CFCG	282.6087	318.5602	34c	Ded	3782.609	8868.529

Locatie	Trofische groep	Aantal individuen/m2	Biomassa (mg/m2)	Locatie	Functionele voedingsgroep	Aantal individuen/m2	Biomassa (mg/m2)	Locatie	Voedselgroep	Aantal individuen/m2	Biomassa (mg/m2)
40a	O	391.3043	2001.439	40c	CG	2239.13	6461.759	34c	DHe	21.73913	0.681424
40b	C	65.21739	2.099915	40c	PE	43.47826	43.75717	34c	Omi	608.6957	659.1483
40b	CD	21.73913	8.433054	40c	PECG	21.73913	8.433054	34c	Pea	282.6087	52.66684
40b	D	956.5217	1729.175	41a	-	21.73913	3.90737	34c	Pei	43.47826	4.024818
40b	DH	326.087	1243.962	41a	CF	1950.742	7664.568	35a	Ded	3891.304	8892.619
40b	H	462.1075	2500.778	41a	CFCG	1586.957	1598.478	35a	DHe	43.47826	3.210874
40b	O	152.1739	736.0515	41a	CG	6956.522	15702.63	35a	Hea	130.4348	54.82047
40c	C	43.47826	43.75717	41a	CGPE	43.47826	40.95701	35a	Omi	86.95652	71.03711
40c	CD	21.73913	8.433054	41a	PE	304.3478	17.75512	35a	Pei	260.8696	24.14891
40c	D	1478.261	3349.688	41a	S	152.1739	46.46326	35b	Ded	2239.13	5295.273
40c	DH	826.087	3010.386	41b	CF	264.0614	1429.016	35b	DHe	21.73913	1.605437
40c	H	5015.571	27027.29	41b	CFCG	1413.043	1037.205	35b	Omi	43.47826	26.88707
40c	O	217.3913	420.2447	41b	CG	11695.65	27292.03	35b	Pea	108.6957	5.609613
41a	-	21.73913	3.90737	41b	PE	891.3043	41.6754	35c	Ded	4978.261	11731.27
41a	C	347.8261	58.71213	41b	PECG	21.73913	8.433054	35c	Hea	285.7339	1322.997
41a	D	6478.261	14719.45	41b	S	108.6957	11.86244	35c	Omi	21.73913	24.50463
41a	DH	1891.304	1607.548	41c	CF	3373.361	11855.48	35c	Pea	43.47826	86.49693
41a	H	1820.307	7668.259	41c	CFCG	2760.87	3063.775	36a	Ded	4065.217	9085.459
41a	O	456.5217	1016.875	41c	CG	5630.435	13164.5	36a	Hea	478.2609	526.5338
41b	C	891.3043	41.6754	41c	CGPE	21.73913	20.47851	36a	Omi	717.3913	808.6528
41b	CD	21.73913	8.433054	41c	PE	478.2609	99.14988	36b	Ded	13239.13	29383.83
41b	D	11543.48	26583.18	41c	PECG	21.73913	8.433054	36b	DHe	21.73913	0.681424
41b	DH	1500	1039.93	41c	S	282.6087	93.41173	36b	Hea	586.9565	572.2175
41b	H	285.8006	1438.153	42a	CF	3080.981	15876.49	36b	Omi	456.5217	514.5973
41b	O	152.1739	708.8597	42a	CFCG	413.0435	465.588	36b	Pea	86.95652	6.772488
41c	C	500	119.6284	42a	CG	7260.87	17456.6	36b	Pei	65.21739	6.037227
41c	CD	21.73913	8.433054	42a	PE	152.1739	6.22028	36c	Ded	7478.261	16228.97
41c	D	5260.87	12429.28	42b	CF	2028.697	8471.35	36c	DHe	43.47826	3.210874
41c	DH	2826.087	3065.82	42b	CFCG	1086.957	1225.232	36c	Hea	565.2174	563.0808
41c	H	3590.752	11946.85	42b	CG	6195.652	15327.58	36c	Omi	500	563.6065
41c	O	369.5652	735.2239	42b	PE	43.47826	1.399943	36c	Pea	65.21739	46.61778
42a	C	152.1739	6.22028	42c	CFCG	21.73913	24.50463	36c	Pei	21.73913	2.012409
42a	D	7239.13	17339.1	42c	CG	3695.652	8985.549	37a	Ded	4695.652	11172.89
42a	DH	413.0435	465.588	42c	PE	86.95652	4.112324	37a	Omi	456.5217	514.5973
42a	H	2928.807	15849.77	43a	CF	21.73913	117.6452	37a	Pea	21.73913	1.684656
42a	O	173.913	144.2297	43a	CFCG	608.6957	525.022	37a	Pei	86.95652	5.432803
42b	C	43.47826	1.399943	43a	CG	1108.696	3187.446	37b	Ded	7282.609	17237.07
42b	D	6043.478	14591.53	43a	PE	108.6957	9.774647	37b	Hea	717.3913	1169.58
42b	DH	1086.957	1225.232	43a	S	543.4783	228.4186	37b	Omi	130.4348	147.0278
42b	H	1593.914	8395	43b	CFCG	521.7391	201.6094	37b	Pei	43.47826	4.024818
42b	O	586.9565	812.4017	43b	CG	13630.43	32364.71	37c	Ded	5456.522	13387.24
42c	C	86.95652	4.112324	43b	CGPE	21.73913	20.47851	37c	Omi	347.8261	392.0741
42c	D	3695.652	8985.549	43b	PE	86.95652	8.049636	37c	Pea	65.21739	4.069285
42c	DH	21.73913	24.50463	43b	S	21.73913	9.136746	37c	Pei	43.47826	4.024818
43a	C	108.6957	9.774647	43c	CF	484.5113	2622.02	38a	Ded	9173.913	20969.2

Locatie	Trofische groep	Aantal individuen/m2	Biomassa (mg/m2)	Locatie	Functionele voedingsgroep	Aantal individuen/m2	Biomassa (mg/m2)	Locatie	Voedselgroep	Aantal individuen/m2	Biomassa (mg/m2)
43a	D	1152.174	3196.13	43c	CFCG	369.5652	368.266	38a	DHe	21.73913	0.690898
43a	DH	565.2174	516.3386	43c	CG	5173.913	12293.55	38a	Hea	21.73913	9.136746
43a	H	565.2174	346.0639	43c	CGPE	21.73913	20.47851	38a	Omi	608.6957	686.1297
43b	C	108.6957	28.52814	43c	PE	43.47826	4.024818	38a	Pea	21.73913	1.684656
43b	D	13630.43	32364.71	44a	CFCG	65.21739	73.51389	38a	Pei	21.73913	1.140131
43b	DH	521.7391	201.6094	44a	CG	5260.87	12483.26	38b	Ded	4217.391	9877.191
43b	H	21.73913	9.136746	44a	PE	21.73913	2.012409	38b	DHe	21.73913	1.605437
43c	C	65.21739	24.50332	44a	PI	21.73913	1.736192	38b	Hea	1391.304	1452.819
43c	D	5108.696	12163.81	44a	S	86.95652	36.54698	38b	Omi	1586.957	1788.838
43c	DH	369.5652	368.266	44b	CFCG	608.6957	106.3771	38b	Pei	86.95652	8.049636
43c	H	484.5113	2622.02	44b	CG	15086.96	34679.87	38c	Ded	8108.696	19225.18
43c	O	65.21739	129.7454	44b	PE	43.47826	4.024818	38c	DHe	21.73913	1.605437
44a	C	21.73913	2.012409	44b	S	304.3478	127.9144	38c	Hea	478.2609	418.0253
44a	D	5260.87	12483.26	44c	CFCG	695.6522	735.8355	38c	Omi	652.1739	735.1389
44a	DH	65.21739	73.51389	44c	CG	12673.91	29857.77	38c	Pea	65.21739	5.053969
44a	H	108.6957	38.28317	45a	CFCG	86.95652	73.19641	38c	Pei	65.21739	6.037227
44b	C	43.47826	4.024818	45a	CG	5195.652	11980.2	39a	Ded	3304.348	8176.477
44b	D	15086.96	34679.87	45a	PE	130.4348	11.0912	39a	Hea	282.6087	444.3031
44b	DH	608.6957	106.3771	45a	S	65.21739	27.41024	39a	Omi	586.9565	661.6251
44b	H	304.3478	127.9144	45b	CFCG	239.1304	269.5509	39a	Pea	195.6522	7.28443
44c	D	12673.91	29857.77	45b	CG	3760.87	8772.962	39a	Pei	43.47826	4.024818
44c	DH	695.6522	735.8355	45b	PE	21.73913	0.699972	39b	Ded	6304.348	16001.16
45a	C	130.4348	11.0912	45b	S	108.6957	45.68373	39b	DHe	21.73913	0.681424
45a	D	5239.13	12028.54	45c	CFCG	217.3913	220.89	39b	Hea	173.913	398.6194
45a	DH	43.47826	24.8529	45c	CG	4608.696	10663.57	39b	Omi	673.913	759.6436
45a	H	65.21739	27.41024	45c	PE	43.47826	3.697065	39b	Pea	108.6957	3.499858
45b	C	21.73913	0.699972	46a	CFCG	65.21739	49.36361	39b	Pei	86.95652	8.049636
45b	D	3760.87	8772.962	46a	CG	3804.348	8803.958	39c	Ded	4782.609	12925.5
45b	DH	239.1304	269.5509	46a	PE	130.4348	9.449579	39c	Hea	43.47826	18.27349
45b	H	108.6957	45.68373	46a	S	195.6522	82.23071	39c	Omi	847.8261	955.6806
45c	C	43.47826	3.697065	46b	CFCG	760.8696	132.9713	39c	Pea	65.21739	2.099915
45c	D	4586.957	10620.33	46b	CG	6521.739	15209.9	40a	-	21.73913	3.90737
45c	DH	217.3913	220.89	46b	PE	130.4348	8.137142	40a	Ded	913.0435	2091.312
45c	O	21.73913	43.24846	46b	PECG	43.47826	16.86611	40a	DHe	347.8261	679.7876
46a	C	130.4348	9.449579	46b	S	65.21739	50.91053	40a	Hea	153.7698	718.3254
46a	D	3826.087	8804.313	46c	CFCG	21.73913	24.50463	40a	Oma	369.5652	1997.622
46a	DH	43.47826	49.00926	46c	CG	3630.435	8594.918	40a	Pea	304.3478	23.95609
46a	H	195.6522	82.23071	46c	PE	21.73913	0.699972	40a	Pei	65.21739	24.50332
46b	C	130.4348	8.137142	47a	CF	840.4355	4206.685	40b	Ded	760.8696	1714.726
46b	CD	43.47826	16.86611	47a	CFCG	4608.696	4687.698	40b	DHe	500	1248.584
46b	D	6521.739	15209.9	47a	CG	6217.391	15064.74	40b	Hea	483.8466	2510.605
46b	DH	782.6087	165.6084	47a	CGPE	108.6957	102.3925	40b	Oma	130.4348	705.043
46b	H	43.47826	18.27349	47a	PE	391.3043	25.5677	40b	Pea	108.6957	41.54152
46c	C	21.73913	0.699972	47a	S	43.47826	1.362848	40c	Ded	1413.043	3344.872
46c	D	3630.435	8594.918	47b	CF	932.3649	4476.522	40c	DHe	586.9565	2693.014

Locatie	Trofische groep	Aantal individuen/m2	Biomassa (mg/m2)	Locatie	Functionele voedingsgroep	Aantal individuen/m2	Biomassa (mg/m2)	Locatie	Voedselgroep	Aantal individuen/m2	Biomassa (mg/m2)
46c	DH	21.73913	24.50463	47b	CFCG	630.4348	469.0707	40c	Hea	5037.31	27030.92
47a	C	500	127.9602	47b	CG	3586.957	8235.364	40c	Omi	282.6087	318.5602
47a	D	5956.522	13704.14	47b	PE	152.1739	8.201118	40c	Pea	282.6087	472.435
47a	DH	4847.826	5697.135	47b	PECG	21.73913	8.433054	41a	-	21.73913	3.90737
47a	H	775.2181	4195.232	47b	S	21.73913	0.681424	41a	Ded	6673.913	14749.63
47a	O	130.4348	363.974	47c	CF	48.45113	262.202	41a	DHe	304.3478	9.070307
47b	C	152.1739	8.201118	47c	CFCG	6673.913	7402.14	41a	Hea	2059.438	7710.252
47b	CD	21.73913	8.433054	47c	CG	11717.39	27174.56	41a	Oma	173.913	940.0573
47b	D	3565.217	8123.355	47c	CGPE	21.73913	20.47851	41a	Omi	1413.043	1572.113
47b	DH	673.913	581.7604	47c	PE	239.1304	10.54116	41a	Pea	239.1304	38.00827
47b	H	823.6692	4457.434	47c	S	86.95652	2.725696	41a	Pei	130.4348	51.71241
47b	O	108.6957	19.08755	48a	CF	5665.382	17662.76	41b	Ded	11869.57	26578.34
47c	C	260.8696	31.01967	48a	CFCG	5130.435	5783.093	41b	DHe	260.8696	15.56919
47c	D	11434.78	26111.79	48a	CG	4195.652	11909.25	41b	Hea	285.8006	1438.153
47c	DH	6956.522	8412.94	48a	CGPE	217.3913	204.7851	41b	Oma	130.4348	705.043
47c	H	48.45113	262.202	48a	PE	217.3913	19.40461	41b	Omi	934.7826	1033.011
47c	O	86.95652	54.69877	48a	PECG	21.73913	8.433054	41b	Pea	847.8261	44.07123
48a	C	434.7826	224.1897	48b	CF	832.3374	2682.177	41b	Pei	65.21739	6.037227
48a	CD	21.73913	8.433054	48b	CFCG	8065.217	8922.124	41c	Ded	5282.609	12428.37
48a	D	3543.478	8476.03	48b	CG	8043.478	19971.65	41c	DHe	86.95652	3.649709
48a	DH	5152.174	5895.101	48b	CGPE	413.0435	389.0916	41c	Hea	3590.752	11946.85
48a	H	3730.6	17323.01	48b	PE	195.6522	7.612182	41c	Omi	2717.391	3063.079
48a	O	2565.217	3660.968	48b	PECG	21.73913	8.433054	41c	Pea	869.5652	842.8068
48b	C	608.6957	396.7038	48b	S	65.21739	10.49959	41c	Pei	21.73913	20.47851
48b	CD	21.73913	8.433054	48c	CF	969.0226	5244.04	42a	Ded	7239.13	17339.1
48b	D	7804.348	18679.07	48c	CFCG	1521.739	1672.793	42a	Hea	3080.981	15876.49
48b	DH	8108.696	8923.487	48c	CG	9826.087	22649.93	42a	Oma	21.73913	117.5072
48b	H	571.4678	2641.686	48c	PE	782.6087	28.51482	42a	Omi	413.0435	465.588
48b	O	521.7391	1342.206	48c	PECG	21.73913	8.433054	42a	Pea	86.95652	2.799887
48c	C	782.6087	28.51482	49a	CF	586.9565	669.112	42a	Pei	65.21739	3.420394
48c	CD	21.73913	8.433054	49a	CFCG	782.6087	882.1667	42b	Ded	6043.478	14591.53
48c	D	9826.087	22649.93	49a	CG	2891.304	8301.509	42b	Hea	2028.697	8471.35
48c	DH	1521.739	1672.793	49a	PE	86.95652	3.971389	42b	Oma	130.4348	705.043
48c	H	969.0226	5244.04	49b	CF	4037.503	15927.53	42b	Omi	1086.957	1225.232
49a	C	86.95652	3.971389	49b	CFCG	586.9565	661.6251	42b	Pea	65.21739	32.40849
49a	D	2326.087	5598.555	49b	CG	5782.609	14112.36	42c	Ded	3673.913	8983.944
49a	DH	782.6087	882.1667	49b	PE	152.1739	14.02289	42c	DHe	21.73913	1.605437
49a	H	152.1739	592.7618	49c	CF	2307.61	10896.34	42c	Omi	21.73913	24.50463
49a	O	1000	2779.304	49c	CFCG	1065.217	1200.727	42c	Pea	65.21739	2.099915
49b	C	152.1739	14.02289	49c	CG	1000	2243.499	42c	Pei	21.73913	2.012409
49b	D	5630.435	13289.81	49c	PE	43.47826	4.024818	43a	Ded	1260.87	3197.871
49b	DH	586.9565	661.6251	50a	CF	152.1739	823.5165	43a	Hea	565.2174	346.0639
49b	H	2950.546	15736.66	50a	CFCG	760.8696	640.2549	43a	Omi	456.5217	514.5973
49b	O	1239.13	1013.426	50a	CG	9043.478	20833.47	43a	Pea	43.47826	3.73742
49c	C	43.47826	4.024818	50a	PE	391.3043	32.0728	43a	Pei	65.21739	6.037227

Locatie	Trofische groep	Aantal individuen/m2	Biomassa (mg/m2)	Locatie	Functionele voedingsgroep	Aantal individuen/m2	Biomassa (mg/m2)	Locatie	Voedselgroep	Aantal individuen/m2	Biomassa (mg/m2)
49c	D	717.3913	1722.667	50a	S	369.5652	155.3247	43b	Ded	13978.26	32370.28
49c	DH	1065.217	1200.727	50b	CF	152.1739	823.5165	43b	Hea	21.73913	9.136746
49c	H	2307.61	10896.34	50b	CFCG	5326.087	5544.664	43b	Omi	173.913	196.0371
49c	O	282.6087	520.8317	50b	CG	6782.609	15860.83	43b	Pei	108.6957	28.52814
50a	C	391.3043	32.0728	50b	PE	130.4348	12.66741	43c	Ded	5152.174	12164.5
50a	D	9043.478	20833.47	50b	S	739.1304	310.6494	43c	Hea	484.5113	2622.02
50a	DH	760.8696	640.2549	50c	CFCG	1695.652	1790.579	43c	Omi	326.087	367.5695
50a	H	521.7391	978.8411	50c	CG	10130.43	24317.05	43c	Pea	65.21739	129.7454
50b	C	130.4348	12.66741	50c	PE	43.47826	3.697065	43c	Pei	65.21739	24.50332
50b	D	6782.609	15860.83	51a	CFCG	65.21739	1.044817	44a	Ded	5260.87	12483.26
50b	DH	5326.087	5544.664	51a	CG	2630.435	6091.344	44a	Hea	108.6957	38.28317
50b	H	891.3043	1134.166	51a	PE	21.73913	0.699972	44a	Omi	65.21739	73.51389
50c	C	43.47826	3.697065	51a	S	43.47826	18.27349	44a	Pei	21.73913	2.012409
50c	D	10130.43	24317.05	51b	CFCG	65.21739	26.27012	44b	Ded	15586.96	34686.63
50c	DH	1695.652	1790.579	51b	CG	2934.783	6792.709	44b	DHe	21.73913	1.605437
51a	C	21.73913	0.699972	51b	PE	21.73913	0.699972	44b	Hea	304.3478	127.9144
51a	D	2630.435	6091.344	51b	S	173.913	73.09396	44b	Omi	86.95652	98.01853
51a	DH	65.21739	1.044817	51c	CFCG	108.6957	50.05408	44b	Pei	43.47826	4.024818
51a	H	43.47826	18.27349	51c	CG	5086.957	11716.39	44c	Ded	12717.39	29858.47
51b	C	21.73913	0.699972	51c	PE	21.73913	0.699972	44c	Omi	652.1739	735.1389
51b	D	2956.522	6794.126	52a	CF	86.95652	470.5808	45a	Ded	5260.87	12028.89
51b	DH	43.47826	24.8529	52a	CFCG	369.5652	231.3147	45a	Hea	65.21739	27.41024
51b	H	173.913	73.09396	52a	CG	5217.391	12140.17	45a	Omi	21.73913	24.50463
51c	C	21.73913	0.699972	52a	PE	130.4348	9.30588	45a	Pea	65.21739	5.053969
51c	D	5086.957	11716.39	52a	S	217.3913	161.8683	45a	Pei	65.21739	6.037227
51c	DH	108.6957	50.05408	52b	CFCG	152.1739	75.97592	45b	Ded	3760.87	8772.962
52a	C	130.4348	9.30588	52b	CG	4739.13	10940.88	45b	Hea	108.6957	45.68373
52a	D	5239.13	12148.54	52b	PE	130.4348	5.512267	45b	Omi	239.1304	269.5509
52a	DH	413.0435	320.859	52b	S	86.95652	36.54698	45b	Pea	21.73913	0.699972
52a	H	239.1304	534.5381	52c	CFCG	152.1739	123.2197	45c	Ded	4586.957	10619.07
52b	C	130.4348	5.512267	52c	CG	5630.435	13309.54	45c	DHe	21.73913	1.605437
52b	D	4717.391	10931.4	52c	PE	65.21739	2.099915	45c	Omi	195.6522	220.5417
52b	DH	130.4348	74.55871	52c	PECG	21.73913	8.433054	45c	Pea	43.47826	44.93312
52b	H	86.95652	36.54698	52c	S	130.4348	66.08353	45c	Pei	21.73913	2.012409
52b	O	43.47826	10.89928	53a	CF	193.8045	1048.808	46a	Ded	3804.348	8802.729
52c	C	65.21739	2.099915	53a	CFCG	1086.957	911.205	46a	Hea	195.6522	82.23071
52c	CD	21.73913	8.433054	53a	CG	6043.478	14085.66	46a	Omi	65.21739	50.59348
52c	D	5630.435	13309.54	53a	PE	608.6957	31.93158	46a	Pea	43.47826	1.399943
52c	DH	282.6087	189.3032	53b	CF	290.7068	1573.212	46a	Pei	86.95652	8.049636
53a	C	608.6957	31.93158	53b	CFCG	5913.043	6278.758	46b	Ded	7152.174	15218.74
53a	D	5913.043	13485.65	53b	CG	13260.87	31115.56	46b	DHe	21.73913	1.605437
53a	DH	1152.174	1358.884	53b	PE	86.95652	2.799887	46b	Hea	43.47826	18.27349
53a	H	193.8045	1048.808	53b	PECG	65.21739	25.29916	46b	Omi	130.4348	155.1602
53a	O	65.21739	152.3325	53c	CF	145.3534	786.606	46b	Pea	108.6957	18.96602
53b	C	86.95652	2.799887	53c	CFCG	4913.043	5465.578	46b	Pei	65.21739	6.037227

Locatie	Trofische groep	Aantal individuen/m2	Biomassa (mg/m2)	Locatie	Functionele voedingsgroep	Aantal individuen/m2	Biomassa (mg/m2)	Locatie	Voedselgroep	Aantal individuen/m2	Biomassa (mg/m2)
53b	CD	65.21739	25.29916	53c	CG	18478.26	42759.96	46c	Ded	3608.696	8593.313
53b	D	12869.57	29488.19	53c	PE	326.087	11.81201	46c	DHe	21.73913	1.605437
53b	DH	6043.478	6950.807	53c	PECG	21.73913	8.433054	46c	Omi	21.73913	24.50463
53b	H	290.7068	1573.212	53c	S	152.1739	4.769968	46c	Pea	21.73913	0.699972
53b	O	260.8696	955.3244	54a	CF	1312.446	2221.629	47a	Ded	6326.087	13705.03
53c	C	326.087	11.81201	54a	CFCG	891.3043	1004.69	47a	DHe	326.087	1015.859
53c	CD	21.73913	8.433054	54a	CG	5347.826	12884.31	47a	Hea	840.4355	4206.685
53c	D	18434.78	42604.7	54a	PE	108.6957	5.79698	47a	Oma	65.21739	352.5215
53c	DH	5086.957	5582.356	54b	CF	2923.697	7395.168	47a	Omi	4152.174	4680.385
53c	H	145.3534	786.606	54b	CFCG	3673.913	4117.126	47a	Pea	260.8696	13.49325
53c	O	21.73913	43.24846	54b	CG	9000	22476.17	47a	Pei	239.1304	114.467
54a	C	108.6957	5.79698	54b	CGPE	108.6957	102.3925	47b	Ded	3695.652	8120.416
54a	D	5195.652	12061.76	54b	PE	195.6522	17.74108	47b	DHe	130.4348	119.1114
54a	DH	891.3043	1004.69	54b	S	21.73913	0.681424	47b	Hea	932.3649	4476.522
54a	H	551.5764	2088.016	54c	CF	2734.295	9109.503	47b	Omi	413.0435	465.588
54a	O	913.0435	956.163	54c	CFCG	6543.478	7375.894	47b	Pea	130.4348	11.93291
54b	C	304.3478	120.1336	54c	CG	4108.696	9611.02	47b	Pei	43.47826	4.70126
54b	D	8673.913	21146.06	54c	PE	43.47826	4.024818	47c	Ded	11391.3	26102.29
54b	DH	3695.652	4117.808	55a	CF	283.1197	1418.326	47c	DHe	434.7826	1022.038
54b	H	1575.871	7158.482	55a	CFCG	2130.435	2256.516	47c	Hea	48.45113	262.202
54b	O	1673.913	1566.8	55a	CG	4913.043	12224.78	47c	Omi	6630.435	7411.849
54c	C	43.47826	4.024818	55a	PE	21.73913	1.684656	47c	Pea	239.1304	52.64949
54c	D	3891.304	9178.536	55a	S	347.8261	146.1879	47c	Pei	43.47826	21.61864
54c	DH	6543.478	7375.894	55b	CF	65.21739	237.5583	48a	Ded	3543.478	8476.03
54c	H	2734.295	9109.503	55b	CFCG	10717.39	11935.85	48a	DHe	21.73913	112.0082
54c	O	217.3913	432.4846	55b	CG	9847.826	23894.11	48a	Hea	5665.382	17662.76
55a	C	21.73913	1.684656	55b	PE	65.21739	5.381722	48a	Oma	608.6957	3290.201
55a	D	4891.304	12107.27	55b	S	43.47826	18.27349	48a	Omi	5130.435	5783.093
55a	DH	2130.435	2256.516	55c	CF	77.52181	419.5232	48a	Pea	108.6957	43.51089
55a	H	609.2067	1560.696	55c	CFCG	2369.565	2260.347	48a	Pei	369.5652	220.1204
55a	O	43.47826	121.3247	55c	CG	11760.87	28107.53	48b	Ded	7913.043	18678.29
55b	C	65.21739	5.381722	55c	PE	108.6957	9.40654	48b	DHe	86.95652	4.573722
55b	D	9826.087	23776.6	56a	CF	434.7826	2352.904	48b	Hea	854.0765	2691.314
55b	DH	10717.39	11935.85	56a	CFCG	1760.87	1964.712	48b	Oma	239.1304	1292.579
55b	H	108.6957	255.8318	56a	CG	6260.87	15142.91	48b	Omi	7913.043	8919.686
55b	O	21.73913	117.5072	56a	CGPE	21.73913	3.461212	48b	Pea	195.6522	14.03283
55c	C	108.6957	9.40654	56a	PE	43.47826	3.697065	48b	Pei	434.7826	391.104
55c	D	11760.87	28107.53	56a	S	1413.043	593.8885	48c	Ded	9847.826	22700.6
55c	DH	2369.565	2260.347	56b	CF	478.2609	870.6682	48c	DHe	65.21739	4.816311
55c	H	77.52181	419.5232	56b	CFCG	4739.13	5272.747	48c	Hea	969.0226	5244.04
56a	C	65.21739	7.158278	56b	CG	6195.652	14261.94	48c	Omi	1434.783	1617.306
56a	D	6282.609	15147.25	56b	PE	43.47826	4.024818	48c	Pea	782.6087	34.93546
56a	DH	1739.13	1960.371	56b	S	891.3043	398.1069	48c	Pei	21.73913	2.012409
56a	H	1847.826	2946.793	56c	CFCG	2152.174	2425.959	49a	Ded	2326.087	5598.555
56b	C	43.47826	4.024818	56c	CG	5347.826	12902.53	49a	Hea	586.9565	669.112

Locatie	Trofische groep	Aantal individuen/m2	Biomassa (mg/m2)	Locatie	Functionele voedingsgroep	Aantal individuen/m2	Biomassa (mg/m2)	Locatie	Voedselgroep	Aantal individuen/m2	Biomassa (mg/m2)
56b	D	6195.652	14249.84	56c	PE	43.47826	2.712381	49a	Oma	478.2609	2585.158
56b	DH	4695.652	5301.133	57a	CFCG	21.73913	7.890169	49a	Omi	782.6087	882.1667
56b	H	1347.826	1236.138	57a	CG	4000	9122.738	49a	Pea	152.1739	119.7551
56b	O	65.21739	16.34891	57a	PE	108.6957	8.749607	49a	Pei	21.73913	2.012409
56c	C	43.47826	2.712381	57a	S	130.4348	54.82047	49b	Ded	5630.435	13289.81
56c	D	5347.826	12902.53	57b	CF	21.73913	117.6452	49b	Hea	4037.503	15927.53
56c	DH	2152.174	2425.959	57b	CFCG	521.7391	420.0856	49b	Oma	152.1739	822.5501
57a	C	108.6957	8.749607	57b	CG	3108.696	7164.361	49b	Omi	586.9565	661.6251
57a	D	4021.739	9130.628	57b	PE	173.913	6.91221	49b	Pea	21.73913	0.699972
57a	H	130.4348	54.82047	57b	S	217.3913	91.36746	49b	Pei	130.4348	13.32291
57b	C	173.913	6.91221	57c	CFCG	152.1739	171.5324	49c	Ded	717.3913	1722.667
57b	D	3108.696	7160.328	57c	CG	3760.87	8611.275	49c	Hea	2307.61	10896.34
57b	DH	500	418.6684	57c	CGPE	21.73913	20.47851	49c	Omi	1065.217	1200.727
57b	H	239.1304	209.0127	57c	PE	21.73913	0.699972	49c	Pea	282.6087	520.8317
57b	O	21.73913	5.449638	58a	CF	130.4348	705.8713	49c	Pei	43.47826	4.024818
57c	C	43.47826	21.17848	58a	CFCG	8869.565	2491.056	50a	Ded	9239.13	20836.6
57c	D	3760.87	8611.275	58a	CG	3152.174	7272.684	50a	Hea	521.7391	978.8411
57c	DH	152.1739	171.5324	58a	PE	173.913	11.8614	50a	Omi	565.2174	637.1204
58a	C	173.913	11.8614	58a	PECG	21.73913	8.433054	50a	Pea	108.6957	6.783761
58a	CD	21.73913	8.433054	58a	S	130.4348	54.82047	50a	Pei	282.6087	25.28904
58a	D	3195.652	7277.38	58b	CF	282.6087	547.9441	50b	Ded	7195.652	15867.45
58a	DH	8826.087	2486.36	58b	CFCG	8282.609	7473.539	50b	Hea	891.3043	1134.166
58a	H	260.8696	760.6917	58b	CG	6739.13	16120.24	50b	Omi	4913.043	5538.047
58b	C	260.8696	10.96056	58b	PE	260.8696	10.96056	50b	Pea	43.47826	3.369313
58b	D	6717.391	16110.75	58b	S	130.4348	101.8211	50b	Pei	86.95652	9.298096
58b	DH	8304.348	7537.396	58c	CF	21.73913	117.6452	50c	Ded	10239.13	24318.79
58b	H	369.5652	584.491	58c	CFCG	8217.391	7620.118	50c	Omi	1586.957	1788.838
58b	O	43.47826	10.89928	58c	CFS	21.73913	9.98307	50c	Pea	21.73913	1.684656
58c	C	152.1739	9.821798	58c	CG	3804.348	8829.165	50c	Pei	21.73913	2.012409
58c	D	3782.609	8785.916	58c	PE	152.1739	9.821798	51a	Ded	2673.913	6090.783
58c	DH	8239.13	7630.101	59a	CF	1259.729	6817.252	51a	DHe	21.73913	1.605437
58c	H	21.73913	117.6452	59a	CFCG	43.47826	0.696545	51a	Hea	43.47826	18.27349
58c	O	21.73913	43.24846	59a	CG	4173.913	12349.29	51a	Pea	21.73913	0.699972
59a	C	217.3913	6.34488	59a	PE	217.3913	6.34488	51b	Ded	2956.522	6792.869
59a	D	3521.739	9215.433	59b	CF	48.45113	262.202	51b	DHe	21.73913	1.605437
59a	DH	478.2609	2132.481	59b	CFCG	500	563.6065	51b	Hea	173.913	73.09396
59a	H	1259.729	6817.252	59b	CG	8239.13	21392.02	51b	Omi	21.73913	24.50463
59a	O	217.3913	1002.074	59b	CGCF	21.73913	10.11171	51b	Pea	21.73913	0.699972
59b	C	86.95652	2.853063	59b	PE	86.95652	2.853063	51c	Ded	5000	11706.19
59b	CD	65.21739	25.29916	59b	PECG	65.21739	25.29916	51c	DHe	152.1739	11.23806
59b	D	7673.913	18589.48	59b	S	130.4348	2.338586	51c	Omi	43.47826	49.00926
59b	DH	1195.652	3368.483	59c	CF	678.3158	3670.828	51c	Pea	21.73913	0.699972
59b	H	48.45113	262.202	59c	CFCG	521.7391	346.5476	52a	Ded	5347.826	12149.02
59b	O	21.73913	10.11171	59c	CG	10304.35	24959.25	52a	DHe	43.47826	1.921972
59c	C	1130.435	36.39853	59c	PE	1130.435	36.39853	52a	Hea	239.1304	534.5381

Locatie	Trofische groep	Aantal individuen/m2	Biomassa (mg/m2)	Locatie	Functionele voedingsgroep	Aantal individuen/m2	Biomassa (mg/m2)	Locatie	Voedselgroep	Aantal individuen/m2	Biomassa (mg/m2)
59c	CD	21.73913	8.433054	59c	PECG	21.73913	8.433054	52a	Omi	260.8696	318.4528
59c	D	9934.783	23123.87	59c	S	260.8696	8.177089	52a	Pea	65.21739	3.268653
59c	DH	1130.435	2146.856	60a	-	43.47826	7.81474	52a	Pei	65.21739	6.037227
59c	H	678.3158	3670.828	60a	CF	239.1304	394.4406	52b	Ded	4760.87	10930.84
59c	O	21.73913	43.24846	60a	CFCG	5195.652	5470.006	52b	DHe	21.73913	1.605437
60a	-	43.47826	7.81474	60a	CG	8000	18346.41	52b	Hea	86.95652	36.54698
60a	C	130.4348	7.84139	60a	CGPE	21.73913	3.461212	52b	Omi	108.6957	84.41317
60a	CD	43.47826	16.86611	60a	PE	108.6957	4.380177	52b	Pea	108.6957	3.499858
60a	D	7717.391	17327.77	60a	PECG	43.47826	16.86611	52b	Pei	21.73913	2.012409
60a	DH	5434.783	6253.629	60a	S	695.6522	292.3759	52c	Ded	5652.174	13308.63
60a	H	934.7826	686.8165	60b	CF	152.1739	823.5165	52c	DHe	21.73913	1.605437
60a	O	43.47826	235.0143	60b	CFCG	5000	4842.112	52c	Omi	239.1304	188.6067
60b	C	152.1739	11.01091	60b	CG	8782.609	20216.93	52c	Pea	86.95652	10.53297
60b	CD	21.73913	8.433054	60b	CGPE	21.73913	3.461212	53a	Ded	6065.217	13481.81
60b	D	8695.652	19437.12	60b	PE	130.4348	7.549701	53a	DHe	195.6522	456.0601
60b	DH	5108.696	5622.308	60b	PECG	21.73913	8.433054	53a	Hea	193.8045	1048.808
60b	H	391.3043	924.0207	60b	S	260.8696	100.894	53a	Oma	21.73913	117.5072
60c	C	173.913	86.02635	60c	CF	152.1739	823.5165	53a	Omi	826.087	910.4881
60c	D	12739.13	27927.63	60c	CFCG	3739.13	4003.401	53a	Pea	586.9565	58.91531
60c	DH	3739.13	4419.873	60c	CG	12739.13	28344.1	53a	Pei	43.47826	4.024818
60c	H	456.5217	951.4309	60c	CGPE	86.95652	81.91402	53b	Ded	12978.26	29476.1
61a	C	43.47826	3.697065	60c	PE	86.95652	4.112324	53b	DHe	369.5652	689.7091
61a	D	7326.087	17442.92	60c	S	304.3478	127.9144	53b	Hea	290.7068	1573.212
61a	DH	869.5652	956.0289	61a	CF	326.087	1764.678	53b	Oma	173.913	940.0573
61a	H	1782.609	2376.84	61a	CFCG	891.3043	960.3706	53b	Omi	5652.174	6288.453
61b	C	21.73913	0.699972	61a	CG	7304.348	17438.57	53b	Pea	152.1739	28.09905
61b	D	8326.087	19794.32	61a	PE	43.47826	3.697065	53c	Ded	18282.61	42589.69
61b	DH	1304.348	1228.714	61a	S	1456.522	612.162	53c	DHe	391.3043	132.8326
61b	H	478.2609	743.5507	61b	CF	108.6957	588.2261	53c	Hea	145.3534	786.606
61b	O	21.73913	117.5072	61b	CFCG	1304.348	1228.714	53c	Omi	4847.826	5464.533
61c	C	65.21739	5.053969	61b	CG	8347.826	19911.82	53c	Pea	347.8261	61.48112
61c	D	6913.043	16239.73	61b	PE	21.73913	0.699972	53c	Pei	21.73913	2.012409
61c	DH	2456.522	2672.731	61b	S	369.5652	155.3247	54a	Ded	5152.174	12058.55
61c	H	222.3642	1087.986	61c	CF	222.3642	1087.986	54a	DHe	43.47826	3.210874
62a	C	65.21739	7.062358	61c	CFCG	2434.783	2672.05	54a	Hea	1312.446	2221.629
62a	D	4260.87	10136.21	61c	CG	6913.043	16239.73	54a	Oma	152.1739	822.5501
62a	DH	913.0435	1005.038	61c	PE	65.21739	5.053969	54a	Omi	891.3043	1004.69
62a	H	1000	3024.493	61c	S	21.73913	0.681424	54a	Pea	86.95652	3.784571
62a	O	21.73913	117.5072	62a	CF	521.7391	2823.485	54a	Pei	21.73913	2.012409
62b	C	21.73913	2.012409	62a	CFCG	956.5217	1007.873	54b	Ded	8695.652	21146.41
62b	D	3543.478	8332.512	62a	CG	4239.13	10250.88	54b	DHe	21.73913	0.681424
62b	DH	782.6087	882.1667	62a	PE	65.21739	7.062358	54b	Hea	2923.697	7395.168
62b	H	152.1739	280.9741	62a	S	478.2609	201.0084	54b	Oma	217.3913	1175.072
62b	O	21.73913	5.449638	62b	CF	43.47826	235.2904	54b	Omi	3652.174	4116.778
62c	C	21.73913	1.684656	62b	CFCG	782.6087	882.1667	54b	Pea	173.913	159.4609

Locatie	Trofische groep	Aantal individuen/m2	Biomassa (mg/m2)	Locatie	Functionele voedingsgroep	Aantal individuen/m2	Biomassa (mg/m2)	Locatie	Voedselgroep	Aantal individuen/m2	Biomassa (mg/m2)
62c	D	6673.913	15464.09	62b	CG	3565.217	8337.961	54b	Pei	239.1304	115.7154
62c	DH	2760.87	3112.088	62b	PE	21.73913	2.012409	54c	Ded	3891.304	9178.536
62c	O	65.21739	129.7454	62b	S	108.6957	45.68373	54c	Hea	2734.295	9109.503
63a	C	86.95652	3.680206	62c	CFCG	2782.609	3119.978	54c	Omi	6543.478	7375.894
63a	CD	21.73913	8.433054	62c	CG	6717.391	15585.95	54c	Pea	217.3913	432.4846
63a	D	4239.13	9815.552	62c	PE	21.73913	1.684656	54c	Pei	43.47826	4.024818
63a	DH	108.6957	122.5232	63a	CF	21.73913	117.6452	55a	Ded	5021.739	12109.36
63a	H	21.73913	117.6452	63a	CFCG	130.4348	125.9518	55a	Hea	630.9458	1564.514
63b	C	21.73913	0.699972	63a	CG	4217.391	9812.124	55a	Oma	21.73913	117.5072
63b	D	3391.304	7845.928	63a	PE	86.95652	3.680206	55a	Omi	2000	2254.426
63b	DH	130.4348	122.8714	63a	PECG	21.73913	8.433054	55a	Pea	21.73913	1.684656
63b	H	43.47826	126.782	63b	CF	21.73913	117.6452	55b	Ded	9956.522	23778.69
63c	D	5695.652	13015.67	63b	CFCG	130.4348	122.8714	55b	Hea	108.6957	255.8318
63c	DH	108.6957	122.5232	63b	CG	3391.304	7845.928	55b	Oma	21.73913	117.5072
63c	H	108.6957	262.7007	63b	PE	21.73913	0.699972	55b	Omi	10586.96	11933.76
64a	C	434.7826	18.59368	63b	S	21.73913	9.136746	55b	Pea	43.47826	3.369313
64a	D	4956.522	11920.14	63c	CF	43.47826	235.2904	55b	Pei	21.73913	2.012409
64a	DH	891.3043	954.8075	63c	CFCG	108.6957	122.5232	55c	Ded	12130.43	28113.45
64a	H	65.21739	352.9356	63c	CG	5695.652	13015.67	55c	Hea	77.52181	419.5232
64a	O	65.21739	11.45031	63c	S	65.21739	27.41024	55c	Omi	2000	2254.426
64b	C	86.95652	2.799887	64a	CF	65.21739	352.9356	55c	Pea	43.47826	3.369313
64b	D	3369.565	8197.718	64a	CFCG	891.3043	926.5122	55c	Pei	65.21739	6.037227
64b	DH	978.2609	537.8085	64a	CG	5000	11927.25	56a	Ded	6282.609	15147.25
64b	H	21.73913	117.6452	64a	PE	434.7826	18.59368	56a	Hea	1847.826	2946.793
64c	C	108.6957	23.27839	64a	S	21.73913	32.63703	56a	Omi	1739.13	1960.371
64c	D	5391.304	12895.57	64b	CF	21.73913	117.6452	56a	Pea	21.73913	1.684656
64c	DH	630.4348	563.4074	64b	CFCG	978.2609	537.8085	56a	Pei	43.47826	5.473621
64c	O	65.21739	13.08318	64b	CG	3369.565	8197.718	56b	Ded	6173.913	14248.24
65a	C	130.4348	5.512267	64b	PE	86.95652	2.799887	56b	DHe	21.73913	1.605437
65a	CD	21.73913	8.433054	64c	CFCG	608.6957	546.9733	56b	Hea	1347.826	1236.138
65a	D	7652.174	16687.78	64c	CG	5456.522	12908.65	56b	Omi	4760.87	5317.482
65a	DH	108.6957	387.9248	64c	CGPE	21.73913	20.47851	56b	Pei	43.47826	4.024818
65a	H	247.4375	1222.828	64c	PE	86.95652	2.799887	56c	Ded	5347.826	12902.53
65a	O	108.6957	246.4646	64c	S	21.73913	16.43413	56c	Omi	2152.174	2425.959
65b	C	195.6522	7.468483	65a	CF	247.4375	1222.828	56c	Pea	21.73913	0.699972
65b	D	5869.565	13309.26	65a	CFCG	43.47826	51.90013	56c	Pei	21.73913	2.012409
65b	DH	2717.391	2303.304	65a	CG	7826.087	17270.27	57a	Ded	4021.739	9130.628
65b	H	833.4225	4510.216	65a	PE	130.4348	5.512267	57a	Hea	130.4348	54.82047
65b	O	652.1739	3092.722	65a	PECG	21.73913	8.433054	57a	Pea	21.73913	0.699972
65c	C	152.1739	4.899802	65b	CF	833.4225	4510.216	57a	Pei	86.95652	8.049636
65c	D	3086.957	7139.698	65b	CFCG	2086.957	57.5905	57b	Ded	3217.391	7160.812
65c	DH	760.8696	2128.662	65b	CG	6956.522	18642.15	57b	DHe	21.73913	1.605437
65c	H	112.8492	610.7036	65b	PE	195.6522	7.468483	57b	Hea	239.1304	209.0127
65c	O	65.21739	129.7454	65b	S	195.6522	5.549497	57b	Omi	391.3043	422.0284
66a	C	65.21739	5.381722	65c	CF	112.8492	610.7036	57b	Pea	152.1739	4.899802

Locatie	Trofische groep	Aantal individuen/m2	Biomassa (mg/m2)	Locatie	Functionele voedingsgroep	Aantal individuen/m2	Biomassa (mg/m2)	Locatie	Voedselgroep	Aantal individuen/m2	Biomassa (mg/m2)
66a	D	5739.13	13164.32	65c	CFCG	326.087	101.8495	57b	Pei	21.73913	2.012409
66a	DH	913.0435	1220.467	65c	CFS	21.73913	9.98307	57c	Ded	3760.87	8611.275
66a	H	286.7622	1009.323	65c	CG	3543.478	9285.591	57c	Omi	152.1739	171.5324
66a	O	21.73913	117.5072	65c	PE	152.1739	4.899802	57c	Pea	21.73913	0.699972
66b	C	21.73913	0.699972	65c	S	21.73913	0.681424	57c	Pei	21.73913	20.47851
66b	D	3630.435	8231.256	66a	CF	178.0666	963.6392	58a	Ded	9869.565	7384.3
66b	DH	6065.217	7138.494	66a	CFCG	891.3043	944.201	58a	Hea	260.8696	760.6917
66b	H	1212.752	1897.162	66a	CG	5739.13	13492.82	58a	Omi	2152.174	2379.44
66b	O	43.47826	121.3247	66a	PE	65.21739	5.381722	58a	Pea	173.913	17.03358
66c	C	108.6957	10.06204	66a	S	152.1739	110.9578	58a	Pei	21.73913	3.26087
66c	D	9847.826	22926.09	66b	CF	299.7085	1508.099	58b	Ded	8326.087	16135.27
66c	DH	913.0435	1029.195	66b	CFCG	5978.261	6690.461	58b	DHe	21.73913	1.605437
66c	O	21.73913	43.24846	66b	CG	3739.13	8796.796	58b	Hea	369.5652	584.491
67a	C	43.47826	3.553366	66b	PE	21.73913	0.699972	58b	Omi	6717.391	7522.175
67a	D	6065.217	14120.56	66b	S	934.7826	392.8801	58b	Pea	239.1304	7.699688
67a	DH	2152.174	2401.802	66c	CFCG	913.0435	1029.195	58b	Pei	21.73913	3.26087
67a	H	404.2507	1645.133	66c	CG	9869.565	22969.33	58c	Ded	5260.87	8809.599
67b	C	108.6957	46.66649	66c	PE	108.6957	10.06204	58c	DHe	21.73913	9.98307
67b	D	7369.565	17442.44	67a	CF	295.555	1599.449	58c	Hea	21.73913	117.6452
67b	DH	760.8696	108.815	67a	CFCG	2173.913	2406.144	58c	Omi	6739.13	7596.436
67b	H	86.95652	145.0554	67a	CG	6043.478	14116.22	58c	Pea	108.6957	47.03304
67c	C	43.47826	4.024818	67a	PE	43.47826	3.553366	58c	Pei	65.21739	6.037227
67c	D	4782.609	12424.58	67a	S	108.6957	45.68373	59a	Ded	3565.217	9216.129
67c	DH	1369.565	191.0357	67b	CF	21.73913	117.6452	59a	DHe	413.0435	2128.156
68a	C	65.21739	4.724789	67b	CFCG	760.8696	108.815	59a	Hea	1281.469	6820.881
68a	D	3239.13	7514.79	67b	CG	7369.565	17442.44	59a	Oma	173.913	940.0573
68b	C	43.47826	1.399943	67b	CGPE	43.47826	40.95701	59a	Pea	260.8696	68.36198
68b	D	2260.87	5196.192	67b	PE	65.21739	5.709474	59b	Ded	7586.957	18583.06
68b	H	65.21739	352.9356	67b	S	65.21739	27.41024	59b	DHe	782.6087	2811.299
68b	O	21.73913	3.81677	67c	CFCG	1369.565	191.0357	59b	Hea	48.45113	262.202
68c	C	86.95652	2.799887	67c	CG	4782.609	12424.58	59b	Oma	21.73913	10.11171
68c	D	5847.826	14290.61	67c	PE	43.47826	4.024818	59b	Omi	500	563.6065
69a	C	304.3478	11.11204	68a	CG	3239.13	7514.79	59b	Pea	152.1739	28.15223
69a	D	6434.783	13793.29	68a	PE	65.21739	4.724789	59c	Ded	10065.22	23120.93
69a	DH	4391.304	4949.936	68b	CF	65.21739	352.9356	59c	DHe	695.6522	1806.73
69a	H	21.73913	117.6452	68b	CG	2282.609	5200.009	59c	Hea	678.3158	3670.828
69a	O	65.21739	352.5215	68b	PE	43.47826	1.399943	59c	Omi	304.3478	343.0648
69b	C	108.6957	3.499858	68c	CG	5847.826	14290.61	59c	Pea	1173.913	88.08004
69b	D	6086.957	14346.1	68c	PE	86.95652	2.799887	60a	-	43.47826	7.81474
69b	DH	1347.826	1519.287	69a	CF	21.73913	117.6452	60a	Ded	7782.609	17328.81
69b	H	130.4348	705.8713	69a	CFCG	4391.304	4949.936	60a	DHe	630.4348	910.5746
69b	O	43.47826	9.266408	69a	CG	6500	14145.81	60a	Hea	934.7826	686.8165
69c	C	21.73913	0.699972	69a	PE	304.3478	11.11204	60a	Oma	43.47826	235.0143
69c	CD	21.73913	8.433054	69b	CF	130.4348	705.8713	60a	Omi	4739.13	5342.01
69c	D	2695.652	6110.239	69b	CFCG	1347.826	1519.287	60a	Pea	108.6957	18.96602

Locatie	Trofische groep	Aantal individuen/m2	Biomassa (mg/m2)	Locatie	Functionele voedingsgroep	Aantal individuen/m2	Biomassa (mg/m2)	Locatie	Voedselgroep	Aantal individuen/m2	Biomassa (mg/m2)
69c	DH	173.913	196.0371	69b	CG	6130.435	14355.37	60a	Pei	65.21739	5.741475
70a	C	152.1739	6.212239	69b	PE	108.6957	3.499858	60b	Ded	9043.478	19425.09
70a	CD	21.73913	8.433054	69c	CFCG	173.913	196.0371	60b	DHe	478.2609	806.9234
70a	D	1826.087	4313.369	69c	CG	2695.652	6110.239	60b	Hea	391.3043	924.0207
70a	DH	891.3043	3367.287	69c	PE	21.73913	0.699972	60b	Omi	4282.609	4827.412
70b	C	86.95652	4.112324	69c	PECG	21.73913	8.433054	60b	Pea	130.4348	13.97035
70b	D	2782.609	6337.684	70a	CFCG	304.3478	343.0648	60b	Pei	43.47826	5.473621
70b	DH	1369.565	2599.242	70a	CG	2413.043	7337.591	60c	Ded	12239.13	27883.16
70c	C	195.6522	6.299745	70a	PE	152.1739	6.212239	60c	DHe	717.3913	494.5905
70c	CD	21.73913	8.433054	70a	PECG	21.73913	8.433054	60c	Hea	456.5217	951.4309
70c	D	2521.739	5878.866	70b	CFCG	891.3043	135.061	60c	Omi	3521.739	3969.75
70c	DH	326.087	548.8225	70b	CG	3260.87	8801.865	60c	Pea	65.21739	2.099915
71a	C	195.6522	17.78393	70b	PE	86.95652	4.112324	60c	Pei	108.6957	83.92643
71a	D	16565.22	39519.91	70c	CFCG	217.3913	100.1082	61a	Ded	7347.826	17443.26
71a	DH	500	491.1374	70c	CG	2608.696	6326.898	61a	Hea	1782.609	2376.84
71a	H	1604.056	3906.267	70c	PE	195.6522	6.299745	61a	Omi	847.8261	955.6806
71a	O	65.21739	125.1422	70c	PECG	21.73913	8.433054	61a	Pea	21.73913	1.684656
71b	C	43.47826	1.45312	70c	S	21.73913	0.681424	61a	Pei	21.73913	2.012409
71b	D	4434.783	10131.6	71a	CF	691.0129	3511.885	61b	Ded	8543.478	19797.8
71b	DH	1217.391	1034.07	71a	CFCG	586.9565	492.5548	61b	Hea	478.2609	743.5507
71b	H	195.6522	400.8872	71a	CG	16500	39636	61b	Oma	21.73913	117.5072
71c	C	43.47826	4.024818	71a	PE	195.6522	17.78393	61b	Omi	1086.957	1225.232
71c	D	4891.304	11309.33	71a	S	956.5217	402.0168	61b	Pea	21.73913	0.699972
71c	DH	913.0435	763.4746	71b	CF	86.95652	355.2035	61c	Ded	6978.261	16240.78
71c	H	134.5883	614.5211	71b	CFCG	1217.391	1034.07	61c	DHe	21.73913	0.681424
71c	O	21.73913	2.014921	71b	CG	4434.783	10131.6	61c	Hea	222.3642	1087.986
72a	C	21.73913	0.699972	71b	PE	43.47826	1.45312	61c	Omi	2369.565	2671.005
72a	D	7891.304	18590.03	71b	S	108.6957	45.68373	61c	Pea	65.21739	5.053969
72a	H	65.21739	244.4272	71c	CF	156.3274	616.536	62a	Ded	4282.609	10136.56
72a	O	21.73913	117.5072	71c	CFCG	913.0435	763.4746	62a	Hea	1000	3024.493
72b	D	9043.478	22826	71c	CG	4891.304	11309.33	62a	Oma	21.73913	117.5072
72c	C	43.47826	2.712381	71c	PE	43.47826	4.024818	62a	Omi	891.3043	1004.69
72c	D	6456.522	15984.88	72a	CF	43.47826	235.2904	62a	Pea	21.73913	1.684656
72c	H	43.47826	291.9309	72a	CG	7913.043	18707.54	62a	Pei	43.47826	5.377702
72c	O	21.73913	5.449638	72a	PE	21.73913	0.699972	62b	Ded	3500	8329.301
73a	C	86.95652	4.698923	72a	S	21.73913	9.136746	62b	DHe	43.47826	3.210874
73a	D	4565.217	11740.81	72b	CFCG	21.73913	1.972791	62b	Hea	152.1739	280.9741
73a	DH	2630.435	5741.361	72b	CG	9021.739	22824.03	62b	Omi	804.3478	887.6164
73a	H	5079.185	26340.6	72c	CF	21.73913	117.6452	62b	Pei	21.73913	2.012409
73a	O	2869.565	9566.967	72c	CFCG	21.73913	1.417213	62c	Ded	6630.435	15460.88
73b	C	217.3913	13.58351	72c	CG	6456.522	15988.91	62c	DHe	43.47826	3.210874
73b	D	2021.739	4815.93	72c	PE	43.47826	2.712381	62c	Omi	2760.87	3112.088
73b	DH	282.6087	500.4795	72c	S	21.73913	174.2857	62c	Pea	86.95652	131.43
73b	H	1332.937	6521.163	73a	CF	6166.141	26531.47	63a	Ded	4239.13	9815.552
73b	O	347.8261	1707.117	73a	CFCG	1913.043	2156.408	63a	Hea	21.73913	117.6452

Locatie	Trofische groep	Aantal individuen/m2	Biomassa (mg/m2)	Locatie	Functionele voedingsgroep	Aantal individuen/m2	Biomassa (mg/m2)	Locatie	Voedselgroep	Aantal individuen/m2	Biomassa (mg/m2)
73c	C	434.7826	8.760738	73a	CG	7065.217	24701.85	63a	Omi	108.6957	122.5232
73c	D	869.5652	2047.509	73a	PE	86.95652	4.698923	63a	Pea	65.21739	9.832997
73c	DH	478.2609	934.5529	73b	CF	1332.937	6521.163	63a	Pei	43.47826	2.280262
73c	H	6250.62	7690.766	73b	CFCG	130.4348	50.40235	63b	Ded	3413.043	7846.277
73c	O	2152.174	4134.719	73b	CG	2456.522	6971.08	63b	Hea	43.47826	126.782
74a	C	173.913	6.91221	73b	PE	217.3913	13.58351	63b	Omi	108.6957	122.5232
74a	D	7695.652	19698.02	73b	S	65.21739	2.044272	63b	Pea	21.73913	0.699972
74a	DH	195.6522	284.2315	73c	CF	6250.62	7690.766	63c	Ded	5673.913	13014.07
74a	H	21.73913	117.6452	73c	CFCG	304.3478	149.814	63c	DHe	21.73913	1.605437
74b	C	130.4348	4.253007	73c	CG	3173.913	6966.286	63c	Hea	108.6957	262.7007
74b	D	9282.609	21609.42	73c	PE	434.7826	8.760738	63c	Omi	108.6957	122.5232
74b	DH	282.6087	236.9693	73c	S	21.73913	0.681424	64a	Ded	5130.435	12058.16
74b	H	942.1182	4439.482	74a	CF	21.73913	117.6452	64a	Hea	65.21739	352.9356
74b	O	65.21739	152.3332	74a	CFCG	152.1739	171.5324	64a	Omi	782.6087	828.2356
74c	C	108.6957	3.499858	74a	CG	7739.13	19810.72	64a	Pea	391.3043	14.56886
74c	CD	21.73913	8.433054	74a	PE	173.913	6.91221	64a	Pei	43.47826	4.024818
74c	D	4456.522	10939.59	74b	CF	942.1182	4434.163	64b	Ded	3869.565	8205.728
74c	DH	108.6957	98.69995	74b	CFCG	260.8696	124.9611	64b	Hea	21.73913	117.6452
75a	C	65.21739	6.037227	74b	CG	9347.826	21869.95	64b	Omi	478.2609	529.7982
75a	D	6065.217	19097.73	74b	PE	130.4348	4.253007	64b	Pea	86.95652	2.799887
75b	C	21.73913	0.699972	74b	S	21.73913	9.136746	64c	Ded	5565.217	12952.45
75b	D	6804.348	16213.71	74c	CFCG	86.95652	98.01853	64c	Omi	521.7391	519.6099
75b	DH	43.47826	49.00926	74c	CG	4456.522	10939.59	64c	Pea	86.95652	2.799887
75b	O	21.73913	5.449638	74c	PE	108.6957	3.499858	64c	Pei	21.73913	20.47851
75c	C	43.47826	2.384628	74c	PECG	21.73913	8.433054	65a	Ded	7630.435	16711.96
75c	D	9630.435	26023.66	74c	S	21.73913	0.681424	65a	DHe	130.4348	340.6567
75c	DH	21.73913	24.50463	75a	CG	6065.217	19097.73	65a	Hea	225.6984	1221.407
76a	-	86.95652	8.794764	75a	PE	65.21739	6.037227	65a	Oma	43.47826	235.0143
76a	C	173.913	8.160671	75b	CFCG	43.47826	49.00926	65a	Omi	86.95652	35.95494
76a	D	4739.13	9768.724	75b	CG	6826.087	16219.16	65a	Pea	130.4348	11.93291
76a	DH	717.3913	3298.892	75b	PE	21.73913	0.699972	65a	Pei	21.73913	2.012409
76a	H	946.2717	4890.165	75c	CFCG	21.73913	24.50463	65b	Ded	7826.087	13334.32
76a	O	456.5217	2240.27	75c	CG	9630.435	26023.66	65b	DHe	739.1304	2253.741
76b	-	21.73913	3.90737	75c	PE	43.47826	2.384628	65b	Hea	833.4225	4510.216
76b	C	978.2609	75.92001	76a	-	86.95652	8.794764	65b	Oma	543.4783	2937.679
76b	CD	21.73913	8.433054	76a	CF	946.2717	4890.165	65b	Omi	21.73913	24.50463
76b	D	3956.522	8916.941	76a	CFCG	43.47826	49.00926	65b	Pea	304.3478	162.5112
76b	DH	1869.565	1178.741	76a	CG	5869.565	15258.88	65c	Ded	3260.87	7138.713
76b	H	247.4375	1223.143	76a	PE	173.913	8.160671	65c	DHe	500	2031.629
76b	O	456.5217	1787.141	76b	-	21.73913	3.90737	65c	Hea	112.8492	610.7036
76c	C	65.21739	4.431069	76b	CF	225.6984	1221.407	65c	Omi	86.95652	98.01853
76c	D	4260.87	9710.654	76b	CFCG	1521.739	48.53542	65c	Pea	217.3913	134.6452
76c	DH	673.913	3472.255	76b	CG	4695.652	11832.24	66a	Ded	5695.652	13161.11
76c	H	3237.941	17522.7	76b	CGPE	43.47826	40.95701	66a	DHe	86.95652	227.2273
76c	O	347.8261	630.7759	76b	PE	934.7826	34.963	66a	Hea	286.7622	1009.323

Locatie	Trofische groep	Aantal individuen/m2	Biomassa (mg/m2)	Locatie	Functionele voedingsgroep	Aantal individuen/m2	Biomassa (mg/m2)	Locatie	Voedselgroep	Aantal individuen/m2	Biomassa (mg/m2)
77a	C	152.1739	5.780121	76b	PECG	21.73913	8.433054	66a	Oma	21.73913	117.5072
77a	D	7826.087	20435.71	76b	PI	21.73913	1.736192	66a	Omi	869.5652	996.4501
77a	DH	152.1739	171.5324	76b	S	65.21739	2.044272	66a	Pea	43.47826	3.369313
77a	H	43.47826	235.2904	76c	CF	3237.941	17522.7	66a	Pei	21.73913	2.012409
77b	C	130.4348	4.19983	76c	CG	5282.609	13813.68	66b	Ded	3565.217	8223.925
77b	CD	21.73913	8.433054	76c	PE	65.21739	4.431069	66b	DHe	195.6522	456.0601
77b	D	5695.652	13507.83	77a	CF	43.47826	235.2904	66b	Hea	1234.491	1900.979
77b	DH	130.4348	3.390503	77a	CFCG	152.1739	171.5324	66b	Oma	21.73913	117.5072
77b	H	577.678	2791.253	77a	CG	7826.087	20435.71	66b	Omi	5934.783	6689.764
77b	O	369.5652	660.5362	77a	PE	152.1739	5.780121	66b	Pea	21.73913	0.699972
77c	C	108.6957	3.499858	77b	CF	795.0693	2829.429	66c	Ded	9847.826	22926.09
77c	D	4652.174	10816.58	77b	CFCG	21.73913	0.348272	66c	Omi	913.0435	1029.195
77c	DH	21.73913	16.43413	77b	CG	5869.565	14130.51	66c	Pea	21.73913	43.24846
77c	H	521.7391	100.3248	77b	PE	130.4348	4.19983	66c	Pei	108.6957	10.06204
77c	O	21.73913	40.18477	77b	PECG	21.73913	8.433054	67a	Ded	5934.783	14109.67
78a	C	86.95652	2.799887	77b	S	86.95652	2.725696	67a	DHe	152.1739	11.23806
78a	D	4739.13	14553.55	77c	CF	521.7391	100.3248	67a	Hea	404.2507	1645.133
78a	DH	43.47826	25.19553	77c	CG	4673.913	10856.77	67a	Omi	2130.435	2401.454
78b	C	65.21739	5.381722	77c	PE	108.6957	3.499858	67a	Pea	43.47826	3.553366
78b	D	8282.609	25343.11	77c	S	21.73913	16.43413	67b	Ded	8021.739	17451.63
78b	DH	86.95652	40.40211	78a	CFCG	21.73913	24.50463	67b	DHe	21.73913	1.605437
78b	H	21.73913	117.6452	78a	CG	4760.87	14554.24	67b	Hea	86.95652	145.0554
78c	C	21.73913	2.012409	78a	PE	86.95652	2.799887	67b	Omi	86.95652	98.01853
78c	D	6913.043	17343.2	78b	CF	21.73913	117.6452	67b	Pea	21.73913	1.684656
78c	DH	65.21739	41.28703	78b	CFCG	108.6957	41.81932	67b	Pei	86.95652	44.98183
79a	C	239.1304	10.10922	78b	CG	8260.87	25341.69	67c	Ded	6000	12444.08
79a	D	1434.783	3169.292	78b	PE	65.21739	5.381722	67c	Omi	152.1739	171.5324
79a	DH	326.087	1084.96	78c	CFCG	43.47826	24.8529	67c	Pei	43.47826	4.024818
79a	H	143.3811	775.9326	78c	CG	6913.043	17343.2	68a	Ded	3239.13	7514.79
79a	O	43.47826	121.3239	78c	PE	21.73913	2.012409	68a	Pea	21.73913	0.699972
79b	C	217.3913	8.018434	78c	S	21.73913	16.43413	68a	Pei	43.47826	4.024818
79b	D	2282.609	4946.469	79a	CF	143.3811	775.9326	68b	Ded	2260.87	5196.192
79b	DH	217.3913	570.9043	79a	CFCG	86.95652	73.86217	68b	Hea	65.21739	352.9356
79b	H	225.6984	1221.407	79a	CG	1717.391	4301.714	68b	Omi	21.73913	3.81677
79b	O	108.6957	587.5358	79a	PE	239.1304	10.10922	68b	Pea	43.47826	1.399943
79c	-	21.73913	6.76029	79b	CF	225.6984	1221.407	68c	Ded	5826.087	14289
79c	C	260.8696	11.97793	79b	CFCG	130.4348	122.8714	68c	DHe	21.73913	1.605437
79c	D	4000	9035.406	79b	CG	2478.261	5982.038	68c	Pea	86.95652	2.799887
79c	DH	434.7826	1497.303	79b	PE	217.3913	8.018434	69a	Ded	5891.304	13753.15
79c	H	5638.305	30170.3	79c	-	21.73913	6.76029	69a	DHe	543.4783	40.13592
79c	O	1739.13	3426.74	79c	CF	5638.305	30170.3	69a	Hea	21.73913	117.6452
80a	C	21.73913	0.699972	79c	CFCG	173.913	155.2662	69a	Oma	65.21739	352.5215
80a	CD	21.73913	8.433054	79c	CG	5978.261	13794.07	69a	Omi	4391.304	4949.936
80a	D	1456.522	3556.424	79c	CGCF	21.73913	10.11171	69a	Pea	282.6087	9.099631
80a	DH	3934.783	4387.336	79c	PE	260.8696	11.97793	69a	Pei	21.73913	2.012409

Locatie	Trofische groep	Aantal individuen/m2	Biomassa (mg/m2)	Locatie	Functionele voedingsgroep	Aantal individuen/m2	Biomassa (mg/m2)	Locatie	Voedselgroep	Aantal individuen/m2	Biomassa (mg/m2)
80a	H	517.0999	1489.787	80a	CF	538.839	1493.605	69b	Ded	6065.217	14344.5
80a	O	130.4348	591.3533	80a	CFCG	3891.304	4386.329	69b	DHe	21.73913	1.605437
80b	C	65.21739	3.27911	80a	CG	1608.696	4144.967	69b	Hea	130.4348	705.8713
80b	CD	21.73913	8.433054	80a	PE	21.73913	0.699972	69b	Omi	1391.304	1528.554
80b	D	3391.304	7962.32	80a	PECG	21.73913	8.433054	69b	Pea	108.6957	3.499858
80b	DH	608.6957	268.0155	80b	CF	56.42459	305.3518	69c	Ded	2695.652	6110.239
80b	H	78.16372	893.0351	80b	CFCG	478.2609	152.6001	69c	Omi	173.913	196.0371
80b	O	86.95652	470.0287	80b	CG	3500	8544.357	69c	Pea	43.47826	9.133026
80c	C	217.3913	9.871201	80b	PE	65.21739	3.27911	70a	Ded	1826.087	4313.369
80c	D	3260.87	7516.922	80b	PECG	21.73913	8.433054	70a	DHe	586.9565	3024.222
80c	DH	2739.13	2620.908	80b	S	130.4348	591.0905	70a	Omi	304.3478	343.0648
80c	H	86.95652	135.6262	80c	CF	195.6522	154.7137	70a	Pea	152.1739	12.63288
80c	O	195.6522	189.0177	80c	CFCG	2413.043	2502.607	70a	Pei	21.73913	2.012409
81a	C	86.95652	7.330154	80c	CG	3478.261	7688.751	70b	Ded	3543.478	6348.616
81a	CD	43.47826	16.86611	80c	PE	217.3913	9.871201	70b	DHe	500	2465.786
81a	D	6000	14347.72	80c	S	195.6522	116.4017	70b	Omi	108.6957	122.5232
81a	DH	1434.783	1322.368	81a	CF	773.8159	4207.543	70b	Pea	65.21739	2.099915
81a	H	991.2072	4298.911	81a	CFCG	1195.652	1321.837	70b	Pei	21.73913	2.012409
81a	O	130.4348	591.3526	81a	CG	6369.565	14939.61	70c	Ded	2652.174	5880.955
81b	C	86.95652	3.784571	81a	PE	86.95652	7.330154	70c	DHe	108.6957	448.7143
81b	CD	21.73913	8.433054	81a	PECG	43.47826	16.86611	70c	Omi	86.95652	98.01853
81b	D	5108.696	10202.78	81a	S	217.3913	91.36746	70c	Pea	217.3913	14.7328
81b	DH	565.2174	612.9641	81b	CF	260.8696	1411.743	71a	Ded	16586.96	39517.75
81b	H	260.8696	1411.743	81b	CFCG	565.2174	612.9641	71a	DHe	43.47826	3.210874
81b	O	21.73913	5.449638	81b	CG	5130.435	10208.23	71a	Hea	1647.535	3913.902
81c	-	21.73913	6.76029	81b	PE	86.95652	3.784571	71a	Oma	21.73913	117.5072
81c	C	86.95652	3.784571	81b	PECG	21.73913	8.433054	71a	Omi	434.7826	490.0926
81c	CD	21.73913	8.433054	81c	-	21.73913	6.76029	71a	Pea	21.73913	1.684656
81c	D	7695.652	17700.58	81c	CF	130.4348	725.7708	71a	Pei	173.913	16.09927
81c	DH	630.4348	677.1743	81c	CFCG	652.1739	685.0644	71b	Ded	4652.174	10130.06
81c	H	130.4348	725.7708	81c	CG	8000	18303.62	71b	DHe	86.95652	6.421747
81c	O	326.087	610.9281	81c	PE	86.95652	3.784571	71b	Hea	195.6522	400.8872
82a	C	760.8696	24.49901	81c	PECG	21.73913	8.433054	71b	Omi	913.0435	1029.195
82a	CD	21.73913	8.433054	82a	CF	1640.957	7977.759	71b	Pea	43.47826	1.45312
82a	D	2782.609	6713.218	82a	CFCG	217.3913	245.0463	71c	Ded	5065.217	11308.35
82a	DH	652.1739	2262.576	82a	CG	3913.043	11971.61	71c	DHe	65.21739	4.816311
82a	H	1532.261	7960.975	82a	PE	760.8696	24.49901	71c	Hea	134.5883	614.5211
82a	O	804.3478	3257.649	82a	PECG	21.73913	8.433054	71c	Omi	695.6522	761.6585
82b	C	804.3478	27.06769	82b	CF	10462.09	11547.96	71c	Pei	43.47826	4.024818
82b	D	5695.652	12296.06	82b	CFCG	978.2609	716.2067	72a	Ded	7891.304	18590.03
82b	DH	1804.348	1378.688	82b	CFS	695.6522	319.4582	72a	Hea	65.21739	244.4272
82b	H	10549.04	11717.85	82b	CG	6934.783	18373.54	72a	Oma	21.73913	117.5072
82b	O	1130.435	5738.275	82b	PE	804.3478	27.06769	72a	Pea	21.73913	0.699972
82c	C	1086.957	38.95702	82b	S	43.47826	82.97689	72b	Ded	9043.478	22826
82c	CD	43.47826	16.86611	82b	SH	65.21739	90.73432	72c	Ded	6456.522	15984.88

Locatie	Trofische groep	Aantal individuen/m2	Biomassa (mg/m2)	Locatie	Functionele voedingsgroep	Aantal individuen/m2	Biomassa (mg/m2)	Locatie	Voedselgroep	Aantal individuen/m2	Biomassa (mg/m2)
82c	D	5500	12332.72	82c	CF	1520.317	7548.856	72c	Hea	43.47826	291.9309
82c	DH	1108.696	2685.675	82c	CFCG	673.913	663.0181	72c	Omi	21.73913	5.449638
82c	H	1455.1	8095.693	82c	CG	6608.696	15634.49	72c	Pea	21.73913	0.699972
82c	O	804.3478	1305.175	82c	CGCF	21.73913	10.11171	72c	Pei	21.73913	2.012409
83a	C	86.95652	2.799887	82c	PE	1086.957	38.95702	73a	Ded	4565.217	11740.81
83a	D	2891.304	6842.112	82c	PECG	43.47826	16.86611	73a	DHe	717.3913	3584.954
83a	DH	3826.087	5603.313	82c	S	43.47826	562.7887	73a	Hea	6166.141	26531.47
83a	H	2333.27	6240.713	83a	CF	2898.487	6339.968	73a	Oma	1717.391	9283.066
83a	O	1630.435	5447.598	83a	CFCG	2978.261	3357.135	73a	Omi	1913.043	2156.408
83b	C	521.7391	29.71004	83a	CG	4804.348	14436.63	73a	Pea	108.6957	95.44431
83b	CD	21.73913	8.433054	83a	PE	86.95652	2.799887	73a	Pei	43.47826	2.280262
83b	D	6086.957	14429.7	83b	CF	1325.958	5257.999	73b	Ded	2021.739	4810.901
83b	DH	2673.913	3957.155	83b	CFCG	2195.652	2160.935	73b	DHe	239.1304	456.4989
83b	H	1325.958	5257.999	83b	CG	7586.957	22449.71	73b	Hea	1332.937	6521.163
83b	O	1152.174	6227.88	83b	PE	521.7391	29.71004	73b	Oma	304.3478	1645.1
83c	C	152.1739	4.899802	83b	PECG	21.73913	8.433054	73b	Omi	43.47826	49.00926
83c	CD	21.73913	8.433054	83b	S	130.4348	4.088544	73b	Pea	152.1739	64.86212
83c	D	5521.739	13565.21	83c	CF	3661.104	11102.39	73b	Pei	108.6957	10.73849
83c	DH	1565.217	2986.92	83c	CFCG	956.5217	1078.204	73c	Ded	1043.478	2050.295
83c	H	3748.06	11423.44	83c	CG	7369.565	18040.75	73c	DHe	173.913	784.7389
83c	O	1326.087	2607.166	83c	PE	152.1739	4.899802	73c	Hea	6250.62	7690.766
84a	D	630.4348	1182.409	83c	PECG	21.73913	8.433054	73c	Omi	130.4348	147.0278
84a	H	21.73913	137.5448	83c	PESH	21.73913	38.29799	73c	Pea	2586.957	4143.48
84b	-	21.73913	0.490012	83c	S	152.1739	323.0935	74a	Ded	7695.652	19698.02
84b	C	456.5217	17.65346	84a	CF	21.73913	137.5448	74a	DHe	43.47826	112.6991
84b	D	1586.957	3750.993	84a	CG	630.4348	1182.409	74a	Hea	21.73913	117.6452
84b	DH	130.4348	497.0421	84b	-	21.73913	0.490012	74a	Omi	152.1739	171.5324
84b	H	21.73913	117.6452	84b	CF	21.73913	117.6452	74a	Pea	152.1739	4.899802
84b	O	43.47826	122.9568	84b	CFCG	43.47826	49.00926	74a	Pei	21.73913	2.012409
84c	C	195.6522	6.299745	84b	CG	1717.391	4321.983	74b	Ded	9347.826	21605.44
84c	CD	21.73913	8.433054	84b	PE	456.5217	17.65346	74b	DHe	108.6957	118.43
84c	D	3239.13	7171.694	84c	CFCG	21.73913	24.50463	74b	Hea	963.8573	4443.3
84c	DH	43.47826	136.5128	84c	CG	3260.87	7283.702	74b	Oma	21.73913	117.5072
85a	C	282.6087	11.66053	84c	PE	195.6522	6.299745	74b	Omi	108.6957	122.5232
85a	CD	21.73913	8.433054	84c	PECG	21.73913	8.433054	74b	Pea	152.1739	35.26156
85a	D	3086.957	7573.274	85a	CF	1396.741	6880.099	74c	Ded	4413.043	10936.38
85a	DH	804.3478	2209.226	85a	CFCG	260.8696	84.19024	74c	DHe	65.21739	3.892298
85a	H	1483.697	8120.29	85a	CG	3673.913	10637.41	74c	Omi	86.95652	98.01853
85a	O	282.6087	959.1441	85a	PE	282.6087	11.66053	74c	Pea	130.4348	11.93291
85b	C	173.913	5.599773	85a	PECG	21.73913	8.433054	75a	Ded	6065.217	19097.73
85b	D	4565.217	10772.08	85a	S	326.087	1260.231	75a	Pei	65.21739	6.037227
85b	DH	1891.304	3574.457	85b	CF	2020.188	9678.958	75b	Ded	6804.348	16213.71
85b	H	2085.406	10018.31	85b	CFCG	1326.087	1108.281	75b	Omi	65.21739	54.4589
85b	O	608.6957	3210.991	85b	CFS	21.73913	256.3738	75b	Pea	21.73913	0.699972
85c	C	195.6522	6.299745	85b	CG	5673.913	16409.59	75c	Ded	9630.435	26023.66

Locatie	Trofische groep	Aantal individuen/m2	Biomassa (mg/m2)	Locatie	Functionele voedingsgroep	Aantal individuen/m2	Biomassa (mg/m2)	Locatie	Voedselgroep	Aantal individuen/m2	Biomassa (mg/m2)
85c	D	6217.391	14249.42	85b	PE	173.913	5.599773	75c	Omi	21.73913	24.50463
85c	DH	2586.957	4357.76	85b	PESH	21.73913	38.29799	75c	Pea	43.47826	2.384628
85c	H	1327.576	5389.288	85b	S	86.95652	84.33974	76a	-	86.95652	8.794764
85c	O	130.4348	256.4271	85c	CF	1327.576	5389.288	76a	Ded	4521.739	9751.103
86a	C	1043.478	36.65479	85c	CFCG	1826.087	1551.106	76a	DHe	891.3043	3267.504
86a	D	2847.826	6666.319	85c	CG	6913.043	17306.37	76a	Hea	946.2717	4890.165
86a	DH	9934.783	2997.415	85c	PE	195.6522	6.299745	76a	Oma	413.0435	2232.636
86a	H	209.3686	594.7251	85c	S	195.6522	6.132816	76a	Omi	86.95652	56.6428
86a	O	413.0435	902.8326	86a	CF	209.3686	594.7251	76a	Pea	152.1739	4.899802
86b	-	65.21739	1.750438	86a	CFCG	9108.696	1015.555	76a	Pei	21.73913	3.26087
86b	C	282.6087	22.32585	86a	CFS	43.47826	19.96614	76b	-	21.73913	3.90737
86b	CD	152.1739	59.03138	86a	CG	4021.739	9492.748	76b	Ded	5369.565	8933.767
86b	D	3304.348	6986.362	86a	PE	1043.478	36.65479	76b	DHe	391.3043	1130.154
86b	DH	8260.87	1150.585	86a	PESH	21.73913	38.29799	76b	Hea	290.9157	1230.401
86b	H	289.4669	264.4006	86b	-	65.21739	1.750438	76b	Oma	326.087	1762.607
86b	O	43.47826	155.8052	86b	CF	28.59734	154.7597	76b	Omi	152.1739	49.03812
86c	C	130.4348	4.19983	86b	CFCG	7260.87	856.0975	76b	Pea	934.7826	40.13518
86c	CD	108.6957	42.16527	86b	CFS	217.3913	99.8307	76b	Pei	65.21739	44.21788
86c	D	1304.348	2948.928	86b	CG	4021.739	7295.801	76c	Ded	4217.391	9707.443
86c	DH	7543.478	1461.468	86b	PE	282.6087	22.32585	76c	DHe	717.3913	3475.466
86c	H	367.2362	1021.966	86b	PECG	152.1739	59.03138	76c	Hea	3237.941	17522.7
86c	O	913.0435	1254.495	86b	PESH	21.73913	38.29799	76c	Pea	391.3043	633.1945
87a	C	260.8696	8.39966	86b	S	347.8261	112.3666	76c	Pei	21.73913	2.012409
87a	CD	21.73913	8.433054	86c	CF	475.9319	1041.053	77a	Ded	7826.087	20435.71
87a	D	9130.435	24398.81	86c	CFCG	6195.652	1193.836	77a	Hea	43.47826	235.2904
87a	DH	2152.174	4203.158	86c	CFS	239.1304	109.8138	77a	Omi	152.1739	171.5324
87a	H	3486.804	18653.46	86c	CG	3173.913	4265.558	77a	Pea	108.6957	3.499858
87a	O	456.5217	1860.229	86c	PE	130.4348	4.19983	77a	Pei	43.47826	2.280262
87b	C	304.3478	9.799603	86c	PECG	108.6957	42.16527	77b	Ded	5717.391	13508.18
87b	D	8739.13	20289.02	86c	PESH	43.47826	76.59598	77b	DHe	108.6957	3.042231
87b	DH	3326.087	5348.045	87a	CF	3247.674	16913.44	77b	Hea	795.0693	2829.429
87b	H	1831.652	8416.43	87a	CFCG	1630.435	1837.847	77b	Oma	108.6957	587.5358
87b	O	586.9565	1862.792	87a	CFS	21.73913	9.98307	77b	Omi	21.73913	3.81677
87c	C	673.913	25.63643	87a	CG	10086.96	28614.37	77b	Pea	173.913	43.64143
87c	D	9608.696	23076.38	87a	PE	260.8696	8.39966	77c	Ded	4630.435	10814.98
87c	DH	2434.783	3925.608	87a	PECG	21.73913	8.433054	77c	DHe	21.73913	1.605437
87c	H	21.73913	117.6452	87a	S	239.1304	1740.024	77c	Hea	521.7391	100.3248
87c	O	65.21739	50.882	87b	CF	1592.522	8154.167	77c	Omi	21.73913	16.43413
88a	D	8760.87	24364.66	87b	CFCG	2826.087	2992.351	77c	Pea	130.4348	43.68463
88a	DH	978.2609	1181.528	87b	CG	9826.087	24507.51	78a	Ded	4739.13	14553.55
88a	H	43.47826	235.2904	87b	PE	304.3478	9.799603	78a	DHe	21.73913	0.690898
88a	O	21.73913	117.5072	87b	S	239.1304	262.2627	78a	Omi	21.73913	24.50463
88b	C	21.73913	2.012409	87c	CF	21.73913	117.6452	78a	Pea	86.95652	2.799887
88b	D	18260.87	44087.65	87c	CFCG	2021.739	2019.824	78b	Ded	8326.087	25343.81
88b	DH	847.8261	1017.727	87c	CG	10086.96	25033.05	78b	Hea	21.73913	117.6452

Locatie	Trofische groep	Aantal individuen/m2	Biomassa (mg/m2)	Locatie	Functionele voedingsgroep	Aantal individuen/m2	Biomassa (mg/m2)	Locatie	Voedselgroep	Aantal individuen/m2	Biomassa (mg/m2)
88b	H	21.73913	174.2857	87c	PE	673.913	25.63643	78b	Omi	43.47826	39.70556
88c	C	43.47826	3.437377	88a	CF	43.47826	235.2904	78b	Pea	43.47826	3.369313
88c	D	12217.39	30165.53	88a	CFCG	1173.913	1257.262	78b	Pei	21.73913	2.012409
88c	DH	21.73913	9.98307	88a	CG	8586.957	24406.44	78c	Ded	6804.348	17333.92
88c	H	21.73913	174.2857	88b	CFCG	804.3478	1013.633	78c	DHe	130.4348	9.632621