

# Certificate

MPS-ECAS awards this certificate in accordance with the certification scheme MPS ABC version 15 080217, to:

**Gartneriet Møllerhøj A/S**  
**Anderupvej 70**  
**5270 ODENSE**  
**Denmark**  
**MPS-number: 802866**

Applicable to environmental clusters:

POT PLANTS 2; POT PLANTS 3; POT PLANTS 5; POT PLANTS 6; POTPLANTS outdoors; POT PLANTS 12  
POT PLANTS REMAINDER; BEDDING PLANTS/PERENNIALS; HERB. PERENNIALS Container

Validity: **10-8-2020 until 1-11-2020**

Total points: **77,6**

Qualification: **A**

Kind regards,  
MPS-ECAS

Signature:

Date of issue:  
19-8-2020



Ing. C. Maas

*N.B.: This certificate is only valid for the period specified above.*

**MPS-ECAS**  
Certification



# QUALIFICATION AND PERIOD GRAPHS

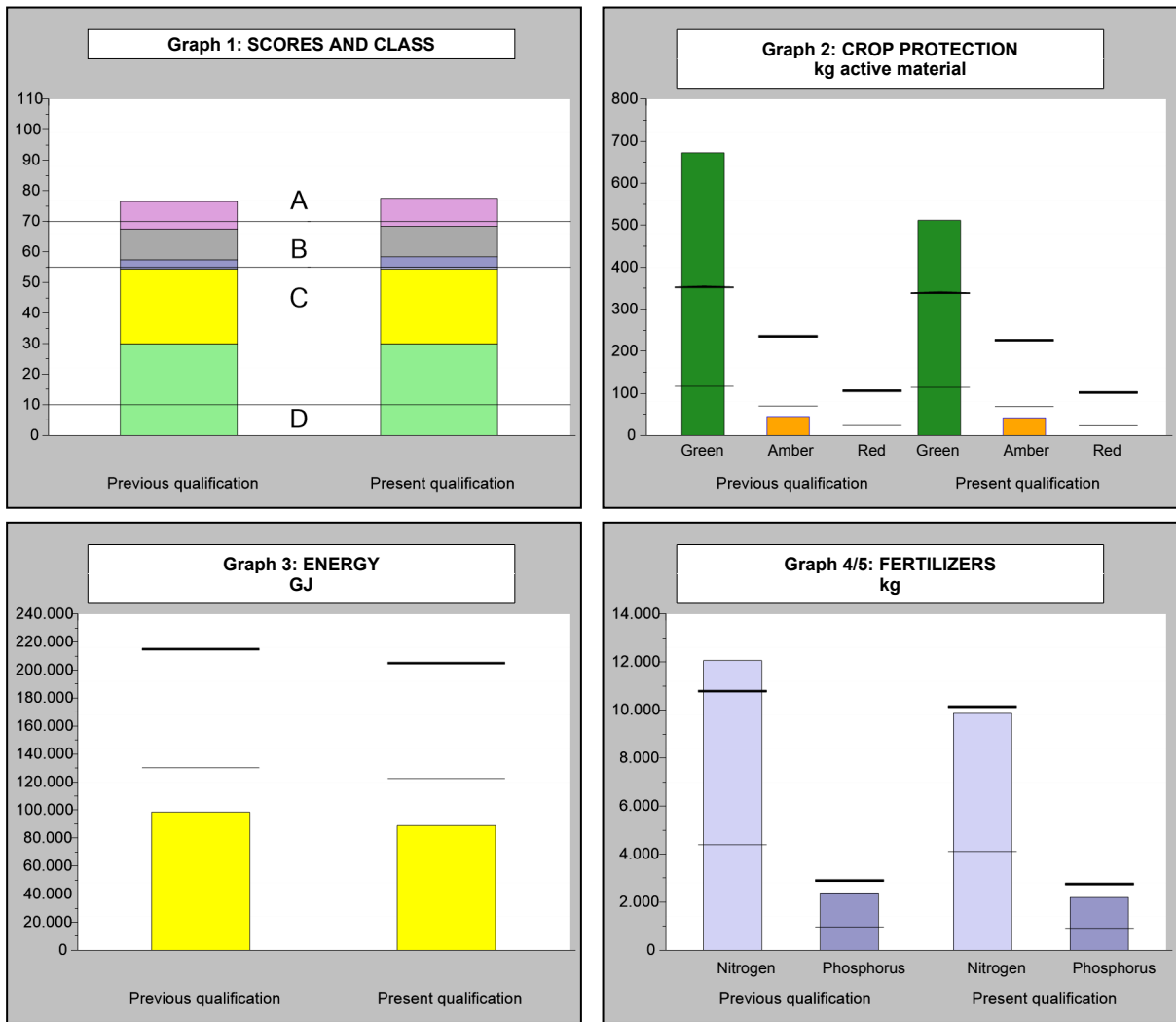
MPS company number: **802866/01**  
 Company name: Gartneriet Møllerhøj A/S (total)

Valid: Period 8-2019 until Period 7-2020  
 Version: 19-8-2020

**Table 1: DATA QUALIFICATIONS**

SUBJECT		Uw Company standard		Uw use	Uw points	max. points	A+ standard	A+ score	Obtained
		Lower	Upper limit						
Crop protection	Green	113,9-339,8 kg		511,6	0	12,8			
	Amber	68,3-226,5 kg		42,1	17,1	17,1			
	Red	22,8-101,9 kg		0	12,8	12,8			
total					29,9	42,8	85 %	69,9 %	no
Energy total		122553,8-204965,3 GJ		88905,3	24,5	24,5	75 %	100 %	yes
Fertilizers	Nitrogen	4112,6-10142,5 kg		9861,8	0,5	11,4			
	Phosphorus	918,8-2757,8 kg		2197,1	3,5	11,4			
total					4	22,8	75 %	17,5 %	no
Waste		0-130		130	10	10			
Water									
Certified parental material					9,1	10			
Total score (points)					77,6	110	90	77,6	no
COMPANY QUALIFICATION					A				

**COMPANY USAGE PER 13 PERIODS**  
 <-----> = Upper limit    <.....> = Lower limit

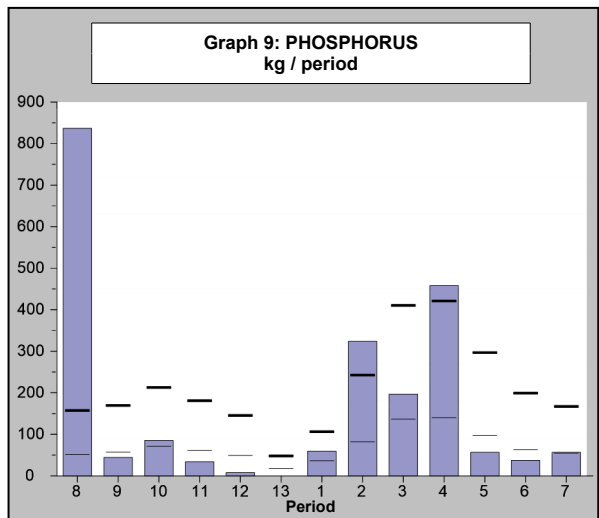
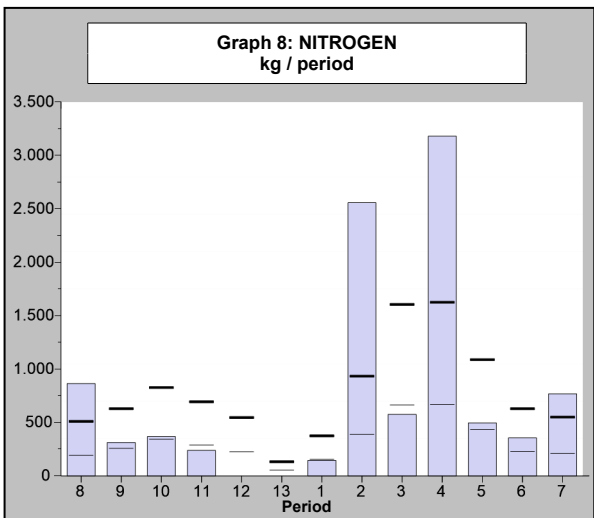
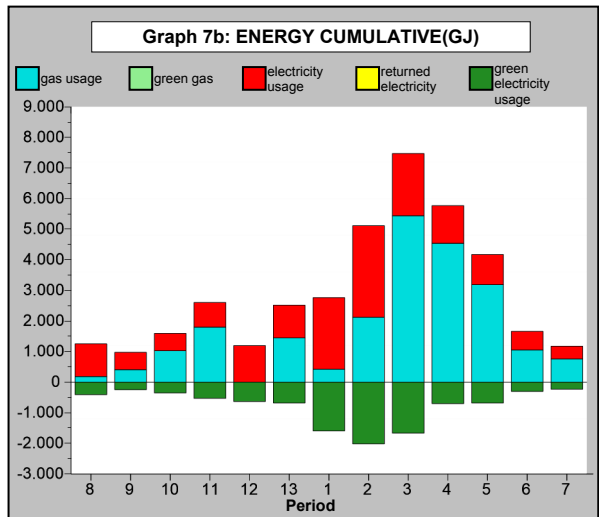
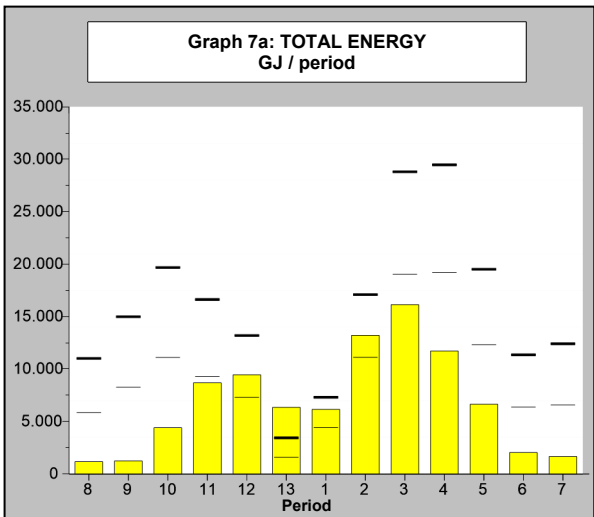
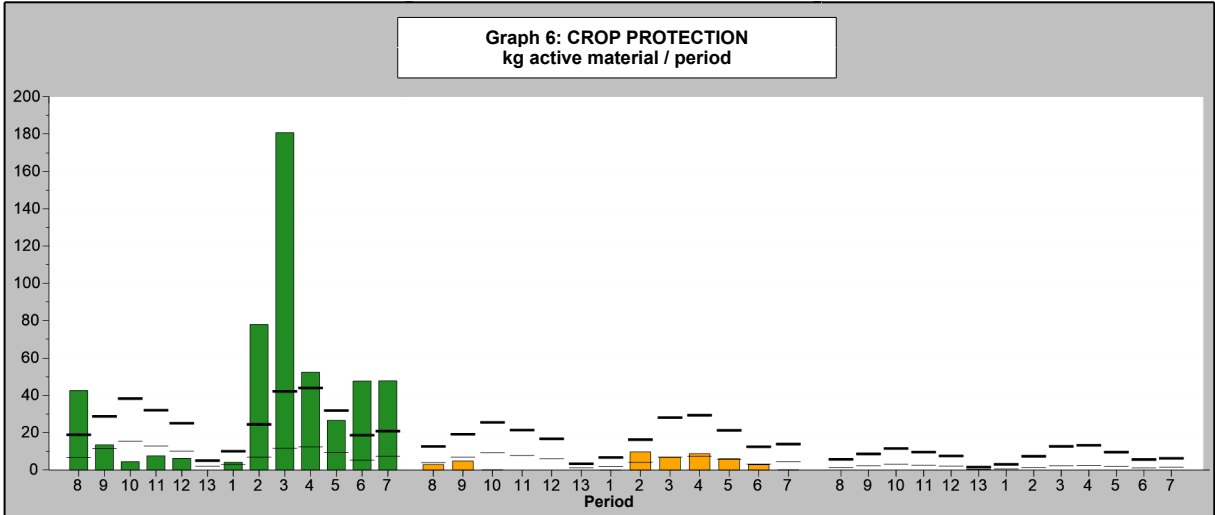


# QUALIFICATION AND PERIOD GRAPHS

MPS company number: **802866/01**  
 Company name: Gartneriet Møllerhøj A/S (total)

Valid: Period 8-2019 until Period 7-2020  
 Version: 19-8-2020

<-----> = Upperlimit <.....> = Lowerlimit



# MPS-Overview Composition of Qualification

MPS company number: **802866/01**  
 Company name: Gartneriet Møllerhøj A/S (total)

Valid: Period 8-2019 until Period 7-2020  
 Version: 19-8-2020

## Composition of points MPS environmentally certified parental material

Certified parental material	(Average) area	Your Points	Max points
Total cultivated area 1)	86875,2 m2		
Area certified parental material MPS-ABC	79410,7 m2	9,1	10
Area certified parental material GLOBALGAP	0 m2	0	5
Total points for Certified parental material		9,1	10

1) Total means: the total area covered and uncovered cultivation and the second crop layer. Not included is the uncultivated area.

## Company usage of MPS-MIND

Pesticide	Indicator color	active ingredient	Annual company use of active substance		
			Green	Amber	Red
Acadian	○	seaweed extract			
Alar 85 SG	●	daminozide	110,500		
Amistar	●	azoxystrobin		1,250	
Antialgin 10	○	ammonium salts			
Azatin EC	●	azadirachtin	0,027		
Biscaya	●	thiacloprid	11,726		
BotaniGard ES	○	beauveria bassiana			
Bumper 25 EC	●	propiconazole		2,500	
Caryx	●	mepiquat chloride	2,100		
	●	metaconazole		0,300	
Citronsyre	○	citric acid			
Cloak Spray Oil	○	wetting/sticker agents other			
Configure	●	6-benzylaminopurine	0,100		
Conserve	●	spinosad	1,320		
Cycocel Extra (19-13)	●	chlormequat chloride	13,800		
Dazide Enhance	●	daminozide	255,000		
Eco-Forte	○	schermiddel-/coating-remover			
Elasto G5	○	wetting/sticker agents other			
Fiba-Zorb	○	wetting/sticker agents other			
Geoxe 50 WG	●	fludioxonil	0,500		
Intra Hydro Pure	○	hydrogen peroxide			
Juventus 90	●	metaconazole		2,700	
Kompact 5C	●	chlormequat chloride	32,200		
	●	choline chloride	22,400		
La Blanch Witvast	○	shadingmaterial/ coating			
Mesurool sneglegift (18-18)	●	methiocarb		0,150	
Mospilan SG	●	acetamiprid	3,000		
Per aqua	○	hydrogen peroxide			
	○	peroxyacetic acid			
Pirimor G	●	pirimicarb		13,500	
Pirouette	●	paclobutrazol		0,680	
Polygrøn X	○	wetting/sticker agents other			
Previcur Energy	●	fosetyl-aluminium	17,050		
	●	propamocarb	29,150		
Regalis Plus	●	prohexadione-calcium	0,500		
Rizolex 50 FW	●	tolclofos-methyl		5,000	
Roundup Bio (48-16)	●	glyphosate		13,500	
Signum WG	●	boscalid	4,940		
	●	pyraclostrobin	1,240		
Sulpher for burning	○	sulfur/sulphur			
Switch	●	cyprodinil		1,500	
	●	fludioxonil	1,000		

## MPS-Overview Composition of Qualification

MPS company number: **802866/01**  
Company name: Gartneriet Møllerhøj A/S (total)

Valid: Period 8-2019 until Period 7-2020  
Version: 19-8-2020

### Company usage of MPS-MIND

Pesticide	Indicator color	active ingredient	Annual company use of active substance		
			Green	Amber	Red
Teppeki	●	flonicamid	5,000		
Vertimec	●	abamectin		1,026	
Vetcobac	○	bacillus thuringiensis			
<b>Annual company use of active substance</b>			<b>511,553</b>	<b>42,106</b>	

# OVERVIEW RECORDED DATA

MPS company number: **802866/01**  
 Company name: **Gartneriet Møllerhøj A/S (total)**

Valid: Period 8-2019 until Period 7-2020  
 Version: 19-8-2020

Code	Description	Unit	Period 1	Period 2	Period 3	Period 4	Period 5	Period 6	Period 7	Subtotal	Year total
<b>CROP PROTECTION AGENTS</b>											
3363	Acadian	ml		80000						80000	440000
3023	Alar 85 SG	gram		75000	10000			5000		90000	130000
990705	Amblyseius / Neoseiulus swirskii	number									1500000
3140	Amistar	ml									5000
3291	Antialgin 10	gram		25000						25000	25000
3847	Azatin EC	ml									1000
3274	Biscaya	ml	3000	9000	21000	3000		3000	6000	45000	48000
3185	BotaniGard ES	gram									3000
3257	Bumper 25 EC	ml						10000		10000	10000
3352	Caryx	ml						5000		5000	10000
3332	Citronsyre	gram				50000		60000		110000	235000
3329	Cloak Spray Oil	ml	35000	70000			17500			122500	157500
3787	Configure	ml			5000					5000	5000
3205	Conserve	ml				1000	1000	2000	4000	8000	11000
3022	Cycocel Extra (19-13)	ml									30000
3809	Dazide Enhance	gram			150000	50000	25000	25000	50000	300000	300000
3358	Eco-Forte	ml	100000							100000	100000
3305	Elasto G5	ml	10000	30000	125000	40000		30000		235000	235000
3348	Fiba-Zorb	ml	70	119000	140000	160000	61600			480670	492670
3798	Geoxe 50 WG	gram		1000						1000	1000
3861	Intra Hydro Pure	ml				480000	216000	280000	200000	1176000	1176000
3221	Juventus 90	ml				15000				15000	30000
3276	Kompact 5C	ml		10000	40000			20000		70000	70000
3796	La Blanch Witvast	gram				600000		250000		850000	1075000
3060	Mesurool sneglegift (18-18)	gram			15000					15000	15000
3277	Mospilan SG	gram		6000	9000					15000	15000
3307	Per aqua	ml						133000		133000	133000
990391	Phytoseiulus persimilis	number									36000
3065	Pirimor G	gram		19000	8000					27000	27000
3271	Pirouette	ml			25000	145000				170000	170000
3204	Polygrøn X	ml							13000	13000	139000
3321	Previcur Energy	ml	4000	3000	6000	8000	5000		2000	28000	55000
3842	Regalis Plus	gram						5000		5000	5000
3013	Rizolex 50 FW	ml			3000					3000	10000
3044	Roundup Bio (48-16)	ml				20000	20000			40000	45000
3270	Signum WG	gram			3000	2500		3000	5000	13500	18500
990515	Steinernema feltiae	number									14
3101	Sulpher for burning	gram					25000			25000	25000
3272	Switch	gram			2000	2000				4000	4000

# OVERVIEW RECORDED DATA (Continued)

MPS company number: **802866/01**  
 Company name: **Gartneriet Møllerhøj A/S (total)**

Valid: Period 8-2019 until Period 7-2020  
 Version: 19-8-2020

Code	Description	Unit	Period 1	Period 2	Period 3	Period 4	Period 5	Period 6	Period 7	Subtotal	Year total
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## CROP PROTECTION AGENTS (Continued)

3293	Teppeki	gram				2000	2000	6000		10000	10000
3251	Vertimec	ml	2000	9000	14000	4000	4000	10000	9000	52000	57000
3136	Vetcobac	ml									230000

## ENERGY

1	Gas consumption	m3	12165	60486	155015	129297	90844	30081	21762	499650	638252
2	Conversion factor		1	1	1	1	1	1	1		
3	Caloric value		1	1	1	1	1	1	1		
4	Electricity usage (Total)	kWh	424795	544372	369966	224436	179516	109922	74802	1927809	2888098
57	Gas oil	litre	12428	35522		861		1013		49824	51787
6	Green Electricity Usage	kWh	289357	366779	302904	127370	123832	54774	41989	1307005	1823894
7	Residual heat usage	GJ	5225	10178	11873	7607	3622	736	825	40066	67599

## FERTILIZERS

514	Ammonia sulphate	kg		2640						2640	2640
513	Ammonium nitrate	kg		600		625	250	200	500	2175	3350
937	Blåsten (Koper)	kg				25				25	25
519	Calcium chloride 80%/85%	kg		25			25	50		100	105
545	Calcium nitrate (nitrate o	kg	17	1200	1200					2417	3099
994	Control 0.1+0.3+6.8 (Growdesign)	litre									50
523	DAP 24+50+0 (Di-ammonium phosphate)	kg		50						50	50
561	Ferrous chelate EDDHA 6%	kg		25	10	20	20		5	80	80
376	Ferrous chelate HEEDTA 4 %	litre				100	80			180	620
635	Fosmagnit	litre									2900
965	HC Magnesium Godning	litre				25	10	10	20	65	85
935	Kalisalpeter 13+0+38 Multi-K GG	kg		1200		2200	600	1125	1725	6850	9925
638	Kalk	kg	265		1484	337	78	2032,6	3406	7602,6	8847,6
967	Lebosol-Calcium 16.7%	litre			20	10		10		40	110
980	Loker L 2+8+6+3.3MgO	litre			10	25	55	30		120	120
572	Magnesium nitrate	kg		600		625		300	500	2025	3325
516	Magnesium sulphate	kg			625					625	725
575	Manganese sulphate	kg		25		25				50	75
666	Micromax	kg	4		54	35		44,87	84	221,87	271,87
579	Molybdenum	kg		1		1		1		3	5
580	Mono-ammonium phosphate	kg									100
581	Mono-potassium phosphate	kg									1225

# OVERVIEW RECORDED DATA (Continued)

MPS company number: **802866/01**  
 Company name: **Gartneriet Møllerhøj A/S (total)**

Valid: Period 8-2019 until Period 7-2020  
 Version: 19-8-2020

Code	Description	Unit	Period 1	Period 2	Period 3	Period 4	Period 5	Period 6	Period 7	Subtotal	Year total
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## FERTILIZERS (Continued)

972	Multi-mix 14+16+18+TE 0.2% Mo	kg	660	1121	1312,5	1515	649			5257,5	5456,5
991	Nova 1+0+0 (Biolchim)	litre			50	30	105		155	340	340
420	NPK 12+6+20	kg	89							89	89
633	NPK 14+3+15	kg			375					375	375
928	Nutri-Key Calcium Shuttle	litre	140	350		175	88			753	858
412	Phospor syre 75%	litre		250				100	125	475	690
907	Pioner Basis Brun 14+2+23+Mg+Mikro	kg		1200		2400				3600	6000
906	Pioner Basis Gul 11+4+28+Mg+Mikro	kg		3200		6400				9600	9600
908	Pioner Hortensia 14+0+27+Mg	kg		3600		7200				10800	10800
457	Pioner Mikro Plus med Jern (1.92%)	litre			50					50	50
630	Resistim 0+6+11	litre			1000					1000	1900
414	Salpeter syre 62%	litre		1440	960	3120	1920	480	1920	9840	12340
677	Solubor 20.5%	kg		40						40	40
919	TBF 17+10+14+4	kg				36	22	314,1	656	1028,1	1311,1
604	Zinc sulphate	kg				25				25	50

## ENVIRONMENTAL CLUSTERS

### Indoor crops

4000	UNCULTIVATED	m2	52360	28819	3177	17738	21318	48667	65796		
4013	BEDDING PLANTS/PERENNIALS	m2				486	836	365			
4062	POT PLANTS 2	m2	34514	85985	144442	135787	74601	27569	4420		
4063	POT PLANTS 3	m2	2273	7850	14137	17197	17267	2739			
4065	POT PLANTS 5	m2				1529	7082	11342	12938		
4066	POT PLANTS 6	m2						1037	26090		
4070	POT PLANTS REMAINDER	m2		1616	7879	12497	2883				
4072	POT PLANTS 12	m2				1058	4141	7506	5322		
	Subtotal		89147	124270	169635	186292	128128	99225	114566		

### Outdoor crops

4044	POTPLANTS outdoors	m2			4000	8500	20300	36450	18509		
4099	UNCULTIVATED	m2	40000	40000	36000	31500	16700	550	20827		
4114	HERB. PERENNIALS Container	m2					3000	3000	664		
	Subtotal		40000	40000	40000	40000	40000	40000	40000		

### Certified parental material

661	MPS-ABC certif.parental mat. indoor	m2	34968	89171	155148	153408	86940	39008	38160		
663	MPS-ABC certif.parental mat. outdoor	m2			4000	8000	21850	38500	19073		



## OVERVIEW RECORDED DATA (Continued)

MPS company number: **802866/01**  
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Valid: Period 8-2019 until Period 7-2020  
Version: 19-8-2020

Code	Description	Unit	Period 1	Period 2	Period 3	Period 4	Period 5	Period 6	Period 7	Subtotal	Year total
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Certified parental material

# OVERVIEW RECORDED DATA

MPS company number: **802866/01**  
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Valid: Period 8-2019 until Period 7-2020  
 Version: 19-8-2020

Code	Description	Unit	Period 8	Period 9	Period 10	Period 11	Period 12	Period 13	Subtotal
<b>CROP PROTECTION AGENTS</b>									
3363	Acadian	ml	80000	140000	130000		10000		360000
3023	Alar 85 SG	gram	35000	5000					40000
990705	Amblyseius / Neoseiulus swirskii	number	1500000						1500000
3140	Amistar	ml		5000					5000
3291	Antialgin 10	gram							
3847	Azatin EC	ml			1000				1000
3274	Biscaya	ml	3000						3000
3185	BotaniGard ES	gram	500	2500					3000
3257	Bumper 25 EC	ml							
3352	Caryx	ml			5000				5000
3332	Citronsyre	gram			125000				125000
3329	Cloak Spray Oil	ml	35000						35000
3787	Configure	ml							
3205	Conserve	ml	3000						3000
3022	Cycocel Extra (19-13)	ml		20000			10000		30000
3809	Dazide Enhance	gram							
3358	Eco-Forte	ml							
3305	Elasto G5	ml							
3348	Fiba-Zorb	ml	12000						12000
3798	Geoxe 50 WG	gram							
3861	Intra Hydro Pure	ml							
3221	Juventus 90	ml	15000						15000
3276	Kompact 5C	ml							
3796	La Blanch Witvast	gram		225000					225000
3060	Mesuroi sneglegift (18-18)	gram							
3277	Mospilan SG	gram							
3307	Per aqua	ml							
990391	Phytoseiulus persimilis	number	36000						36000
3065	Pirimor G	gram							
3271	Pirouette	ml							
3204	Polygrøn X	ml		63000	50000		13000		126000
3321	Previcur Energy	ml	12000		4000	9000	2000		27000
3842	Regalis Plus	gram							
3013	Rizolex 50 FW	ml		7000					7000
3044	Roundup Bio (48-16)	ml	5000						5000
3270	Signum WG	gram	5000						5000
990515	Steinernema feltiae	number	12	2					14
3101	Sulpher for burning	gram							
3272	Switch	gram							

# OVERVIEW RECORDED DATA (Continued)

MPS company number: **802866/01**  
 Company name: **Gartneriet Møllerhøj A/S (total)**

Valid: Period 8-2019 until Period 7-2020  
 Version: 19-8-2020

Code	Description	Unit	Period 8	Period 9	Period 10	Period 11	Period 12	Period 13	Subtotal
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## CROP PROTECTION AGENTS (Continued)

3293	Teppeki	gram							
3251	Vertimec	ml	3000	2000					5000
3136	Vetcobac	ml	170000	40000			20000		230000

## ENERGY

1	Gas consumption	m3	5192	11713	29263	51215		41219	138602
2	Conversion factor		1	1	1	1	1	1	
3	Caloric value		1	1	1	1	1	1	
4	Electricity usage (Total)	kWh	194738	102313	103236	147059	217932	195011	960289
57	Gas oil	litre	1050		913				1963
6	Green Electricity Usage	kWh	74067	44090	64013	96446	114831	123442	516889
7	Residual heat usage	GJ	337	589	3599	7611	10218	5179	27533

## FERTILIZERS

514	Ammonia sulphate	kg							
513	Ammonium nitrate	kg	800	150	225				1175
937	Blåsten (Koper)	kg							
519	Calcium chloride 80%/85%	kg	5						5
545	Calcium nitrate (nitrate o	kg	682						682
994	Control 0.1+0.3+6.8 (Growdesign)	litre		50					50
523	DAP 24+50+0 (Di-ammonium phosphate)	kg							
561	Ferrous chelate EDDHA 6%	kg							
376	Ferrous chelate HEEDTA 4 %	litre	440						440
635	Fosmagnit	litre	2900						2900
965	HC Magnesium Godning	litre	15	5					20
935	Kalisalpeter 13+0+38 Multi-K GG	kg	1200	1450	425				3075
638	Kalk	kg	1219	26					1245
967	Lebosol-Calcium 16.7%	litre			13	19	19	19	70
980	Loker L 2+8+6+3.3MgO	litre							
572	Magnesium nitrate	kg	800	300	200				1300
516	Magnesium sulphate	kg	100						100
575	Manganese sulphate	kg	25						25
666	Micromax	kg	50						50
579	Molybdenum	kg	1		1				2
580	Mono-ammonium phosphate	kg		100					100
581	Mono-potassium phosphate	kg	1000		225				1225

# OVERVIEW RECORDED DATA (Continued)

MPS company number: **802866/01**  
 Company name: **Gartneriet Møllerhøj A/S (total)**

Valid: Period 8-2019 until Period 7-2020  
 Version: 19-8-2020

Code	Description	Unit	Period 8	Period 9	Period 10	Period 11	Period 12	Period 13	Subtotal
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## FERTILIZERS (Continued)

972	Multi-mix 14+16+18+TE 0.2% Mo	kg	82	117					199
991	Nova 1+0+0 (Biolchim)	litre							
420	NPK 12+6+20	kg							
633	NPK 14+3+15	kg							
928	Nutri-Key Calcium Shuttle	litre	105						105
412	Phospor syre 75%	litre	215						215
907	Pioner Basis Brun 14+2+23+Mg+Mikro	kg			1200	1200			2400
906	Pioner Basis Gul 11+4+28+Mg+Mikro	kg							
908	Pioner Hortensia 14+0+27+Mg	kg							
457	Pioner Mikro Plus med Jern (1.92%)	litre							
630	Resistim 0+6+11	litre	500	100	100	100	100		900
414	Salpeter syre 62%	litre	1300		480	720			2500
677	Solubor 20.5%	kg							
919	TBF 17+10+14+4	kg	283						283
604	Zinc sulphate	kg	25						25

## ENVIRONMENTAL CLUSTERS

Indoor crops									
4000	UNCULTIVATED	m2	49130	29155	5342	15896	25521	69563	
4013	BEDDING PLANTS/PERENNIALS	m2							
4062	POT PLANTS 2	m2	3346	69				5829	
4063	POT PLANTS 3	m2	348					495	
4065	POT PLANTS 5	m2	16685	3513	119				
4066	POT PLANTS 6	m2	20698	61129	87160	72538	56141	5004	
4070	POT PLANTS REMAINDER	m2							
4072	POT PLANTS 12	m2	3205	302					
	Subtotal		93412	94168	92621	88434	81662	80891	
Outdoor crops									
4044	POTPLANTS outdoors	m2	21620	3365					
4099	UNCULTIVATED	m2	18380	36635	40000	40000	40000	40000	
4114	HERB. PERENNIALS Container	m2							
	Subtotal		40000	40000	40000	40000	40000	40000	
Certified parental material									
661	MPS-ABC certif.parental mat. indoor	m2	30323	62133	87181	72538	56141	10932	
663	MPS-ABC certif.parental mat. outdoor	m2	21500	3365					

## OVERVIEW RECORDED DATA (Continued)

MPS company number: **802866/01**  
Company name: Gartneriet Møllerhøj A/S (total)

Valid: Period 8-2019 until Period 7-2020  
Version: 19-8-2020

Code	Description	Unit	Period	Period	Period	Period	Period	Period	Subtotal
			8	9	10	11	12	13	

Certified parental material

# CO2 Indicator

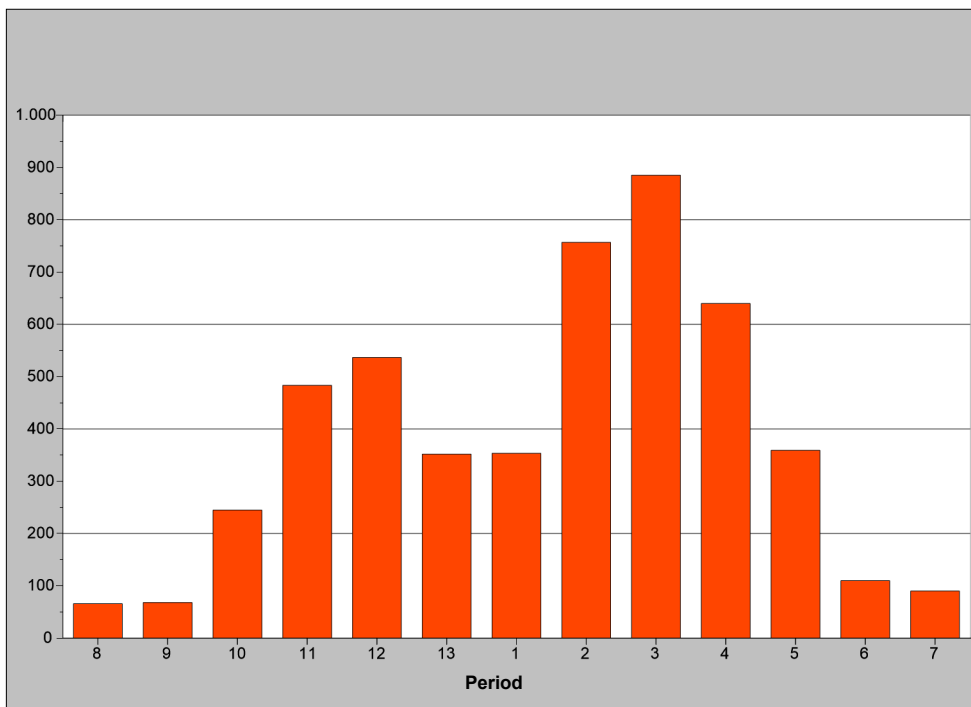
MPS company number: **802866/01**  
Company name: Gartneriet Møllerhøj A/S

Valid: Period 8-2019 until Period 7-2020  
Version: 19-8-2020

## Review CO2-emission per energy source per year (x 1000 kg)

Code		CO2 production (x 1000)
7	Residual heat usage	3339
1	Gas consumption	1145
4	Electricity usage (Total)	890
57	Gas oil	132
6	Green Electricity Usage	-562
<b>Total</b>		<b>4944</b>

## Review CO2-emission per period (x 1000 kg)



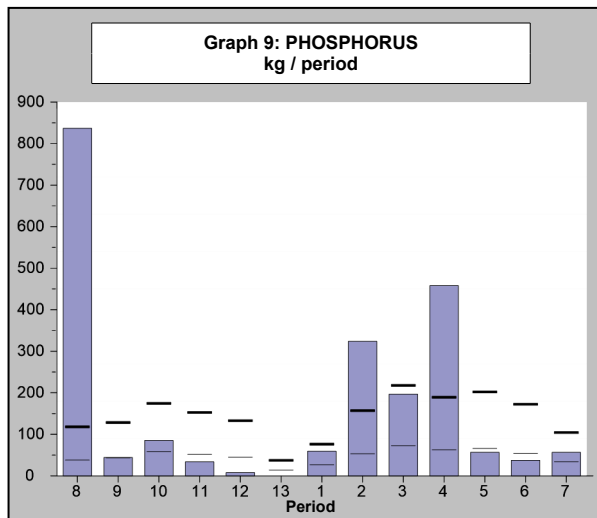
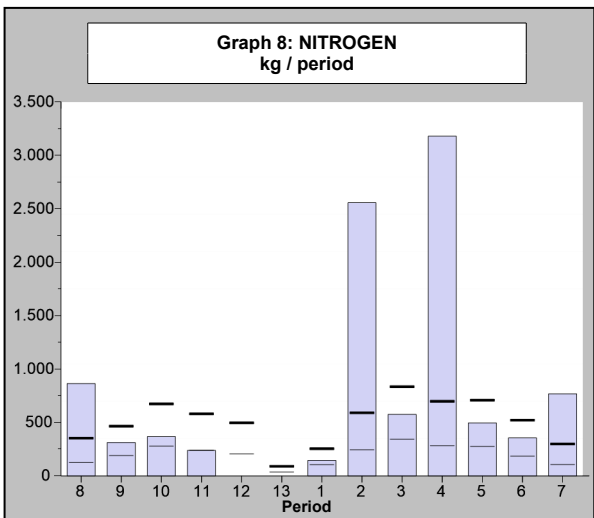
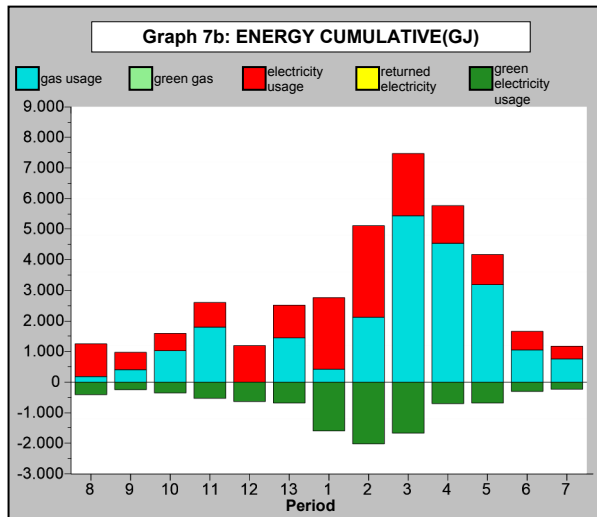
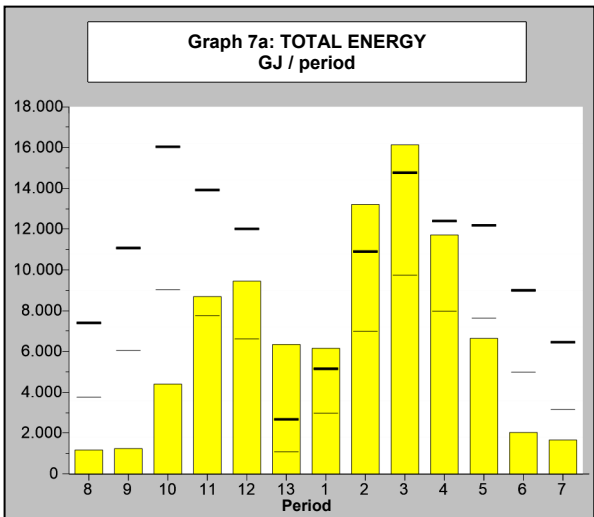
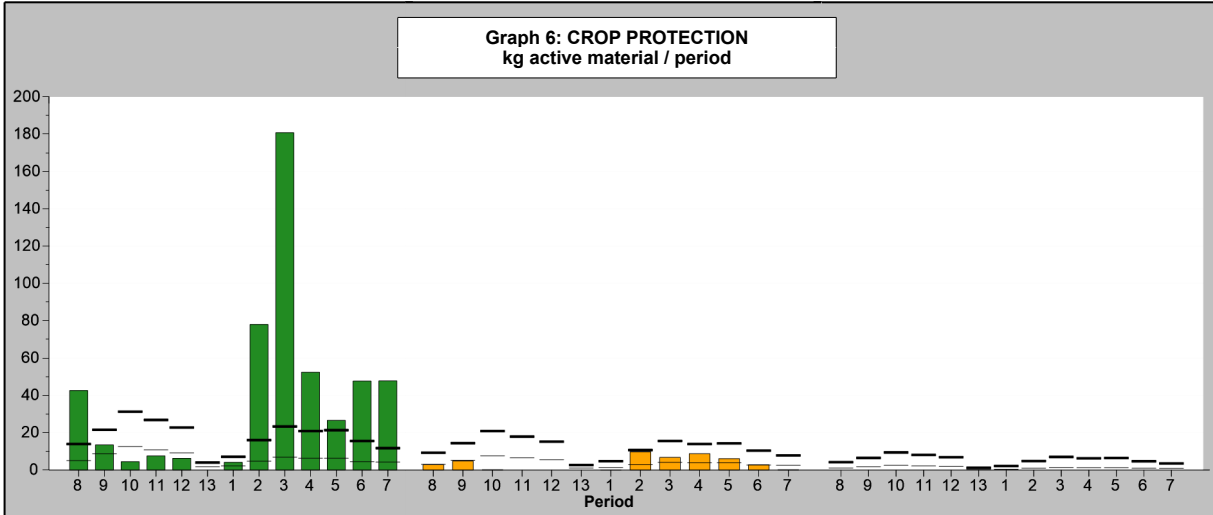
Disclaimer: the purpose of the above mentioned table and graphics is to give an insight in the CO2-emission on company level. The CO2 emission has been based on the energy consumption in GJ and the internationally accepted arithmetic rules. The calculation of the quantity in GJ is based on the calculation system of MPS for the fuel used by the company and the electricity and heating that has been bought and sold. The review serves only as a management tool. No rights can be derived. It is not allowed to use this review for other purposes. In cooperation with (inter)national stakeholders and research organizations MPS is working on further developments concerning CO2. We mainly focus on CO2 emission in the transport chain and the CO2 emission per physical production.

# QUALIFICATION AND PERIOD GRAPHS

MPS company number: **802866/11**  
 Company name: Gartneriet Møllerhøj A/S

Valid: Period 8-2019 until Period 7-2020  
 Version: 19-8-2020

<-----> = Upperlimit <.....> = Lowerlimit



# MPS-Overview Composition of Qualification

MPS company number: **802866/11**  
 Company name: Gartneriet Møllerhøj A/S

Valid: Period 8-2019 until Period 7-2020  
 Version: 19-8-2020

## Composition of company standards MPS-OEX (Area Efficiency index)

THEMA		Basic standard		% OEX	Companystandard	
		lower-limit	upper-limit		lower-limit	upper-limit
Crop protection	Green				82,9-235,9 kg	511,6 kg
	Amber				49,7-157,3 kg	42,1 kg
	Red				16,6-70,8 kg	
Energy		76344,4-131670,4 GJ		1,8 %	77796,8-134041,1 GJ	88905,3 GJ
Nitrogen (N)		2573,2-6447,6 kg		1,8 %	2621,4-6563,5 kg	9861,8 kg
Phosphorus (P)		610,4-1833 kg		1,6 %	620,5-1863,1 kg	2197,1 kg

## Overview Environmental zones

Period	8	9	10	11	12	13	1	2	3	4	5	6	7
Environmental	Zone 2	Zone 2	Zone 2	Zone 2	Zone 2	Zone 2	Zone 2	Zone 2	Zone 2	Zone 2	Zone 2	Zone 2	Zone 2

## Company usage of MPS-MIND

Pesticide	Indicator color	active ingredient	Annual company unit use of active substance		
			Green	Amber	Red
Acadian	○	seaweed extract			
Alar 85 SG	●	daminozide	110,500		
Amistar	●	azoxystrobin		1,250	
Antialgin 10	○	ammonium salts			
Azatin EC	●	azadirachtin	0,027		
Biscaya	●	thiacloprid	11,726		
BotaniGard ES	○	beauveria bassiana			
Bumper 25 EC	●	propiconazole		2,500	
Caryx	●	mepiquat chloride	2,100		
	●	metaconazole		0,300	
Citronsyre	○	citric acid			
Cloak Spray Oil	○	wetting/sticker agents other			
Configure	●	6-benzylaminopurine	0,100		
Conserve	●	spinosad	1,320		
Cycocel Extra (19-13)	●	chlormequat chloride	13,800		
Dazide Enhance	●	daminozide	255,000		
Eco-Forte	○	schermmiddel-/coating-remover			
Elasto G5	○	wetting/sticker agents other			
Fiba-Zorb	○	wetting/sticker agents other			
Geoxe 50 WG	●	fludioxonil	0,500		
Intra Hydro Pure	○	hydrogen peroxide			
Juventus 90	●	metaconazole		2,700	
Kompact 5C	●	chlormequat chloride	32,200		
	●	choline chloride	22,400		
La Blanch Witvast	○	shadingmaterial/ coating			
Mesurool sneglegift (18-18)	●	methiocarb		0,150	
Mospilan SG	●	acetamiprid	3,000		
Per aqua	○	hydrogen peroxide			
	○	peroxyacetic acid			
Pirimor G	●	pirimicarb		13,500	
Pirouette	●	paclobutrazol		0,680	
Polygrøn X	○	wetting/sticker agents other			
Previcur Energy	●	fosetyl-aluminium	17,050		
	●	propamocarb	29,150		
Regalis Plus	●	prohexadione-calcium	0,500		



# MPS-Overview Composition of Qualification

MPS company number: **802866/11**  
 Company name: Gartneriet Møllerhøj A/S

Valid: Period 8-2019 until Period 7-2020  
 Version: 19-8-2020

## Company usage of MPS-MIND

Pesticide	Indicator color	active ingredient	Annual company unit use of active substance		
			Green	Amber	Red
Rizolex 50 FW	●	tolclofos-methyl		5,000	
Roundup Bio (48-16)	●	glyphosate		13,500	
Signum WG	●	boscalid	4,940		
	●	pyraclostrobin	1,240		
Sulpher for burning	○	sulfur/sulphur			
Switch	●	cyprodinil		1,500	
	●	fludioxonil	1,000		
Teppeki	●	flonicamid	5,000		
Vertimec	●	abamectin		1,026	
Vetcobac	○	bacillus thuringiensis			
<b>Annual company unit use of active substance</b>			<b>511,553</b>	<b>42,106</b>	

# OVERVIEW RECORDED DATA

MPS company number: **802866/11**

Company name: **Gartneriet Møllerhøj A/S**

Valid: Period 8-2019 until Period 7-2020

Version: 19-8-2020

Code	Description	Unit	Period 1	Period 2	Period 3	Period 4	Period 5	Period 6	Period 7	Subtotal	Year total
<b>FORM RECEIVED</b>			yes	yes	yes	yes	yes	yes	yes		
<b>CROP PROTECTION AGENTS</b>											
3363	Acadian	ml		80000						80000	440000
3023	Alar 85 SG	gram		75000	10000			5000		90000	130000
990705	Amblyseius / Neoseiulus swirskii	number									1500000
3140	Amistar	ml									5000
3291	Antialgin 10	gram		25000						25000	25000
3847	Azatin EC	ml									1000
3274	Biscaya	ml	3000	9000	21000	3000		3000	6000	45000	48000
3185	BotaniGard ES	gram									3000
3257	Bumper 25 EC	ml						10000		10000	10000
3352	Caryx	ml						5000		5000	10000
3332	Citronsyre	gram				50000		60000		110000	235000
3329	Cloak Spray Oil	ml	35000	70000			17500			122500	157500
3787	Configure	ml			5000					5000	5000
3205	Conserve	ml				1000	1000	2000	4000	8000	11000
3022	Cycocel Extra (19-13)	ml									30000
3809	Dazide Enhance	gram			150000	50000	25000	25000	50000	300000	300000
3358	Eco-Forte	ml	100000							100000	100000
3305	Elasto G5	ml	10000	30000	125000	40000		30000		235000	235000
3348	Fiba-Zorb	ml	70	119000	140000	160000	61600			480670	492670
3798	Geoxe 50 WG	gram		1000						1000	1000
3861	Intra Hydro Pure	ml				480000	216000	280000	200000	1176000	1176000
3221	Juventus 90	ml				15000				15000	30000
3276	Kompact 5C	ml		10000	40000			20000		70000	70000
3796	La Blanch Witvast	gram				600000		250000		850000	1075000
3060	Mesurool sneglegift (18-18)	gram			15000					15000	15000
3277	Mospilan SG	gram		6000	9000					15000	15000
3307	Per aqua	ml						133000		133000	133000
990391	Phytoseiulus persimilis	number									36000
3065	Pirimor G	gram		19000	8000					27000	27000
3271	Pirouette	ml			25000	145000				170000	170000
3204	Polygrøn X	ml							13000	13000	139000
3321	Previcur Energy	ml	4000	3000	6000	8000	5000		2000	28000	55000
3842	Regalis Plus	gram						5000		5000	5000
3013	Rizolex 50 FW	ml			3000					3000	10000
3044	Roundup Bio (48-16)	ml				20000	20000			40000	45000
3270	Signum WG	gram			3000	2500		3000	5000	13500	18500
990515	Steinernema feltiae	number									14

# OVERVIEW RECORDED DATA (Continued)

MPS company number: **802866/11**

Valid: Period 8-2019 until Period 7-2020

Company name: Gartneriet Møllerhøj A/S

Version: 19-8-2020

Code	Description	Unit	Period 1	Period 2	Period 3	Period 4	Period 5	Period 6	Period 7	Subtotal	Year total
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## CROP PROTECTION AGENTS (Continued)

3101	Sulpher for burning	gram					25000			25000	25000
3272	Switch	gram			2000	2000				4000	4000
3293	Teppeki	gram				2000	2000	6000		10000	10000
3251	Vertimec	ml	2000	9000	14000	4000	4000	10000	9000	52000	57000
3136	Vetcobac	ml									230000

## WATER

21	Total irrigation	m3	508	521	2374	4693	5919	3406	3475	20896	36643
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## ENERGY

1	Gas consumption	m3	12165	60486	155015	129297	90844	30081	21762	499650	638252
2	Conversion factor		1	1	1	1	1	1	1		
3	Caloric value		1	1	1	1	1	1	1		
4	Electricity usage (Total)	kWh	424795	544372	369966	224436	179516	109922	74802	1927809	2888098
57	Gas oil	litre	12428	35522		861		1013		49824	51787
6	Green Electricity Usage	kWh	289357	366779	302904	127370	123832	54774	41989	1307005	1823894
7	Residual heat usage	GJ	5225	10178	11873	7607	3622	736	825	40066	67599

## LIGHTING

550012	HP-Na 600W 230V Conv.	Hour	1	1	1	1	1	1	1		
		Number									
		kWatt	419358	539381	364945	219604	174398	105335	69982		

## FERTILIZERS

514	Ammonia sulphate	kg		2640						2640	2640
513	Ammonium nitrate	kg		600		625	250	200	500	2175	3350
937	Blåsten (Koper)	kg				25				25	25
519	Calcium chloride 80%/85%	kg		25			25	50		100	105
545	Calcium nitrate (nitrate o	kg	17	1200	1200					2417	3099
994	Control 0.1+0.3+6.8 (Growdesign)	litre									50
523	DAP 24+50+0 (Di-ammonium phosphate)	kg		50						50	50
561	Ferrous chelate EDDHA 6%	kg		25	10	20	20		5	80	80
376	Ferrous chelate HEEDTA 4 %	litre				100	80			180	620
635	Fosmagnit	litre									2900
965	HC Magnesium Godning	litre				25	10	10	20	65	85

# OVERVIEW RECORDED DATA (Continued)

MPS company number: **802866/11**

Company name: **Gartneriet Møllerhøj A/S**

Valid: Period 8-2019 until Period 7-2020

Version: 19-8-2020

Code	Description	Unit	Period 1	Period 2	Period 3	Period 4	Period 5	Period 6	Period 7	Subtotal	Year total
<b>FERTILIZERS (Continued)</b>											
935	Kalisalpeter 13+0+38 Multi-K GG	kg		1200		2200	600	1125	1725	6850	9925
638	Kalk	kg	265		1484	337	78	2032,6	3406	7602,6	8847,6
967	Lebosol-Calcium 16.7%	litre			20	10		10		40	110
980	Loker L 2+8+6+3.3MgO	litre			10	25	55	30		120	120
572	Magnesium nitrate	kg		600		625		300	500	2025	3325
516	Magnesium sulphate	kg			625					625	725
575	Manganese sulphate	kg		25		25				50	75
666	Micromax	kg	4		54	35		44,87	84	221,87	271,87
579	Molybdenum	kg		1		1		1		3	5
580	Mono-ammonium phosphate	kg									100
581	Mono-potassium phosphate	kg									1225
972	Multi-mix 14+16+18+TE 0.2% Mo	kg	660	1121	1312,5	1515	649			5257,5	5456,5
991	Nova 1+0+0 (Biolchim)	litre			50	30	105		155	340	340
420	NPK 12+6+20	kg	89							89	89
633	NPK 14+3+15	kg			375					375	375
928	Nutri-Key Calcium Shuttle	litre	140	350		175	88			753	858
412	Phospor syre 75%	litre		250				100	125	475	690
907	Pioner Basis Brun 14+2+23+Mg+Mikro	kg		1200		2400				3600	6000
906	Pioner Basis Gul 11+4+28+Mg+Mikro	kg		3200		6400				9600	9600
908	Pioner Hortensia 14+0+27+Mg	kg		3600		7200				10800	10800
457	Pioner Mikro Plus med Jern (1.92%)	litre			50					50	50
630	Resistim 0+6+11	litre			1000					1000	1900
414	Salpeter syre 62%	litre		1440	960	3120	1920	480	1920	9840	12340
677	Solubor 20.5%	kg		40						40	40
919	TBF 17+10+14+4	kg				36	22	314,1	656	1028,1	1311,1
604	Zinc sulphate	kg				25				25	50

## ENVIRONMENTAL CLUSTERS

### Indoor crops

4000	UNCULTIVATED	m2	52360	28819	3177	17738	21318	48667	65796		
4013	BEDDING PLANTS/PERENNIALS	m2				486	836	365			
4062	POT PLANTS 2	m2	21749	51161	70516	53390	48588	24045	2176		
4063	POT PLANTS 3	m2	2273	7850	14137	15158	13160	2622			
4065	POT PLANTS 5	m2					311	3588	92		
4066	POT PLANTS 6	m2						1037	15639		
4072	POT PLANTS 12	m2				1058	3618	7506	4128		

# OVERVIEW RECORDED DATA (Continued)

MPS company number: **802866/11**

Valid: Period 8-2019 until Period 7-2020

Company name: Gartneriet Møllerhøj A/S

Version: 19-8-2020

Code	Description	Unit	Period 1	Period 2	Period 3	Period 4	Period 5	Period 6	Period 7	Subtotal	Year total
Indoor crops											
Subtotal			76382	87830	87830	87830	87831	87830	87831		
Outdoor crops											
4044	POTPLANTS outdoors	m2			4000	8500	20300	36450	18509		
4099	UNCULTIVATED	m2	40000	40000	36000	31500	16700	550	20827		
4114	HERB. PERENNIALS Container	m2					3000	3000	664		
Subtotal			40000	40000	40000	40000	40000	40000	40000		
Certified parental material											
661	MPS-ABC certif.parental mat. indoor	m2	22203	52731	73343	57893	55604	34069	21959		
663	MPS-ABC certif.parental mat. outdoor	m2			4000	8000	21850	38500	19073		

## GENERAL INFORMATION FORM

### MPS-Mind

#### Surface water

3900 What is the minimum distance of these fields to the nearest surface water? 250 - 2500 metres / 820 - 8200 feet

#### Cover

3910 Does the surface of covered crops exceed 95% of this location? Yes

#### Slope

3902 What is the maximum slope of a field on this location? flat

#### Leaching to groundwater

3903 Do you grow more than 95% of your crops in a closed (recirculation) system, achieving less than 3% loss of drainwater? Yes

### MPS-OEX

#### Topscreens:

3952 If yes, what is the percentage of light-reduction? 85 till 95%

#### CO2

3953 Do you apply CO2? No

#### Substrate

3957 Do you cultivate cutflowers on substrate? No

## OVERVIEW RECORDED DATA (Continued)

MPS company number: 802866/11

Company name: Gartneriet Møllerhøj A/S

Valid: Period 8-2019 until Period 7-2020

Version: 19-8-2020

### GENERAL INFORMATION FORM

#### MPS-OEX

##### Diffuse light

3961	Do you have diffuse glass on your greenhouse?	No
3963	Do you have diffuse foil on your foil-greenhouse?	No
3965	Do you have a diffuse screens in your greenhouse?	No
3967	Do you use a diffuse coating on your greenhouse?	No

##### Waste management

41	Do you process organic waste in a responsible way?	Yes
42	Do you process paper waste in a responsible way?	Yes
43	Do you process plastic waste in a responsible way?	Yes

# OVERVIEW RECORDED DATA

MPS company number: **802866/11**

Company name: **Gartneriet Møllerhøj A/S**

Valid: Period 8-2019 until Period 7-2020

Version: 19-8-2020

Code	Description	Unit	Period 8	Period 9	Period 10	Period 11	Period 12	Period 13	Subtotal
<b>FORM RECEIVED</b>			yes	yes	yes	yes	yes	yes	
<b>CROP PROTECTION AGENTS</b>									
3363	Acadian	ml	80000	140000	130000		10000		360000
3023	Alar 85 SG	gram	35000	5000					40000
990705	Amblyseius / Neoseiulus swirskii	number	1500000						1500000
3140	Amistar	ml		5000					5000
3291	Antialgin 10	gram							
3847	Azatin EC	ml			1000				1000
3274	Biscaya	ml	3000						3000
3185	BotaniGard ES	gram	500	2500					3000
3257	Bumper 25 EC	ml							
3352	Caryx	ml			5000				5000
3332	Citronsyre	gram			125000				125000
3329	Cloak Spray Oil	ml	35000						35000
3787	Configure	ml							
3205	Conserve	ml	3000						3000
3022	Cycocel Extra (19-13)	ml		20000			10000		30000
3809	Dazide Enhance	gram							
3358	Eco-Forte	ml							
3305	Elasto G5	ml							
3348	Fiba-Zorb	ml	12000						12000
3798	Geoxe 50 WG	gram							
3861	Intra Hydro Pure	ml							
3221	Juventus 90	ml	15000						15000
3276	Kompact 5C	ml							
3796	La Blanch Witvast	gram		225000					225000
3060	Mesurool sneglegift (18-18)	gram							
3277	Mospilan SG	gram							
3307	Per aqua	ml							
990391	Phytoseiulus persimilis	number	36000						36000
3065	Pirimor G	gram							
3271	Pirouette	ml							
3204	Polygrøn X	ml		63000	50000		13000		126000
3321	Previcur Energy	ml	12000		4000	9000	2000		27000
3842	Regalis Plus	gram							
3013	Rizolex 50 FW	ml		7000					7000
3044	Roundup Bio (48-16)	ml	5000						5000
3270	Signum WG	gram	5000						5000
990515	Steinernema feltiae	number	12	2					14

## OVERVIEW RECORDED DATA (Continued)

MPS company number: 802866/11

Valid: Period 8-2019 until Period 7-2020

Company name: Gartneriet Møllerhøj A/S

Version: 19-8-2020

Code	Description	Unit	Period 8	Period 9	Period 10	Period 11	Period 12	Period 13	Subtotal
------	-------------	------	-------------	-------------	--------------	--------------	--------------	--------------	----------

### CROP PROTECTION AGENTS (Continued)

3101	Sulpher for burning	gram							
3272	Switch	gram							
3293	Teppeki	gram							
3251	Vertimec	ml	3000	2000					5000
3136	Vetcobac	ml	170000	40000			20000		230000

### WATER

21	Total irrigation	m3	8087	3174	2166	1221	668	431	15747
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### ENERGY

1	Gas consumption	m3	5192	11713	29263	51215		41219	138602
2	Conversion factor		1	1	1	1	1	1	
3	Caloric value		1	1	1	1	1	1	
4	Electricity usage (Total)	kWh	194738	102313	103236	147059	217932	195011	960289
57	Gas oil	litre	1050		913				1963
6	Green Electricity Usage	kWh	74067	44090	64013	96446	114831	123442	516889
7	Residual heat usage	GJ	337	589	3599	7611	10218	5179	27533

### LIGHTING

550012	HP-Na 600W 230V Conv.	Hour	1	1	1	1	1	1	
		Number							
		kWatt	189915	97977	98482	141833	212650	189911	

### FERTILIZERS

514	Ammonia sulphate	kg							
513	Ammonium nitrate	kg	800	150	225				1175
937	Blåsten (Koper)	kg							
519	Calcium chloride 80%/85%	kg	5						5
545	Calcium nitrate (nitrate o	kg	682						682
994	Control 0.1+0.3+6.8 (Growdesign)	litre		50					50
523	DAP 24+50+0 (Di-ammonium phosphate)	kg							
561	Ferrous chelate EDDHA 6%	kg							
376	Ferrous chelate HEEDTA 4 %	litre	440						440
635	Fosmagnit	litre	2900						2900
965	HC Magnesium Godning	litre	15	5					20



# OVERVIEW RECORDED DATA (Continued)

MPS company number: **802866/11**

Company name: **Gartneriet Møllerhøj A/S**

Valid: Period 8-2019 until Period 7-2020

Version: 19-8-2020

Code	Description	Unit	Period 8	Period 9	Period 10	Period 11	Period 12	Period 13	Subtotal
<b>FERTILIZERS (Continued)</b>									
935	Kalisalpeter 13+0+38 Multi-K GG	kg	1200	1450	425				3075
638	Kalk	kg	1219	26					1245
967	Lebosol-Calcium 16.7%	litre			13	19	19	19	70
980	Loker L 2+8+6+3.3MgO	litre							
572	Magnesium nitrate	kg	800	300	200				1300
516	Magnesium sulphate	kg	100						100
575	Manganese sulphate	kg	25						25
666	Micromax	kg	50						50
579	Molybdenum	kg	1		1				2
580	Mono-ammonium phosphate	kg		100					100
581	Mono-potassium phosphate	kg	1000		225				1225
972	Multi-mix 14+16+18+TE 0.2% Mo	kg	82	117					199
991	Nova 1+0+0 (Biolchim)	litre							
420	NPK 12+6+20	kg							
633	NPK 14+3+15	kg							
928	Nutri-Key Calcium Shuttle	litre	105						105
412	Phospor syre 75%	litre	215						215
907	Pioner Basis Brun 14+2+23+Mg+Mikro	kg			1200	1200			2400
906	Pioner Basis Gul 11+4+28+Mg+Mikro	kg							
908	Pioner Hortensia 14+0+27+Mg	kg							
457	Pioner Mikro Plus med Jern (1.92%)	litre							
630	Resistim 0+6+11	litre	500	100	100	100	100		900
414	Salpeter syre 62%	litre	1300		480	720			2500
677	Solubor 20.5%	kg							
919	TBF 17+10+14+4	kg	283						283
604	Zinc sulphate	kg	25						25

## ENVIRONMENTAL CLUSTERS

Indoor crops									
4000	UNCULTIVATED	m2	49130	29155	5342	15896	25521	69563	
4013	BEDDING PLANTS/PERENNIALS	m2							
4062	POT PLANTS 2	m2	803	69				1320	
4063	POT PLANTS 3	m2	348					495	
4065	POT PLANTS 5	m2	3944						
4066	POT PLANTS 6	m2	18951	46855	71040	60486	50861	5004	
4072	POT PLANTS 12	m2	3205	302					

## OVERVIEW RECORDED DATA (Continued)

MPS company number: **802866/11**

Company name: Gartneriet Møllerhøj A/S

Valid: Period 8-2019 until Period 7-2020

Version: 19-8-2020

Code	Description	Unit	Period 8	Period 9	Period 10	Period 11	Period 12	Period 13	Subtotal
Indoor crops									
Subtotal			76381	76381	76382	76382	76382	76382	
Outdoor crops									
4044	POTPLANTS outdoors	m2	21620	3365					
4099	UNCULTIVATED	m2	18380	36635	40000	40000	40000	40000	
4114	HERB. PERENNIALS Container	m2							
Subtotal			40000	40000	40000	40000	40000	40000	
Certified parental material									
661	MPS-ABC certif.parental mat. indoor	m2	23739	47227	71040	60486	50861	6423	
663	MPS-ABC certif.parental mat. outdoor	m2	21500	3365					

# CO2 Indicator

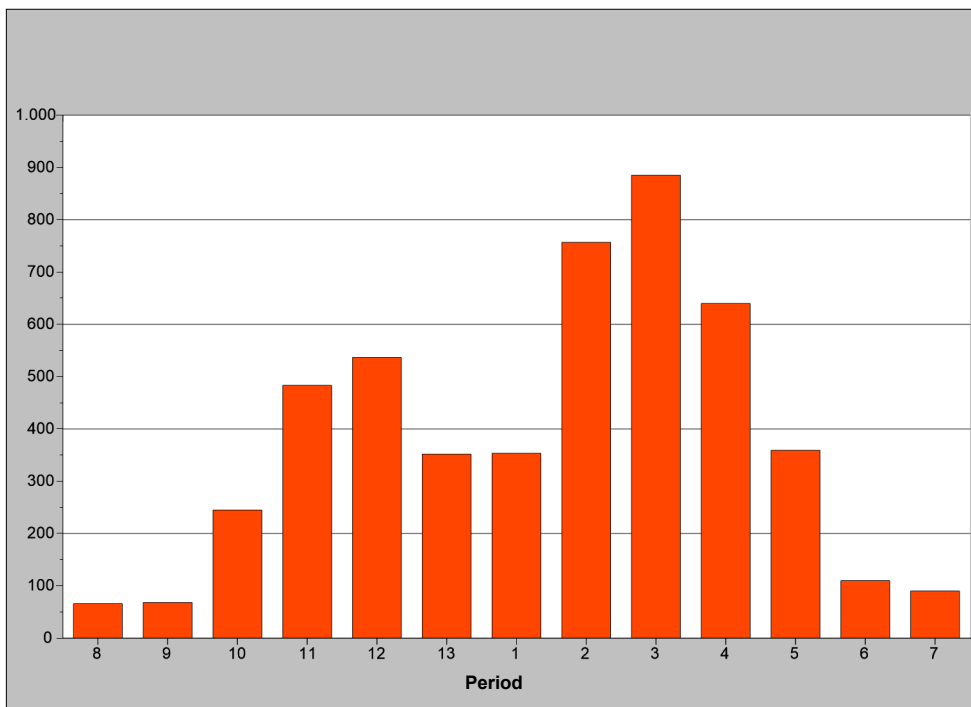
MPS company number: **802866/11**  
Company name: Gartneriet Møllerhøj A/S

Valid: Period 8-2019 until Period 7-2020  
Version: 19-8-2020

## Review CO2-emission per energy source per year (x 1000 kg)

Code		CO2 production (x 1000)
7	Residual heat usage	3339
1	Gas consumption	1145
4	Electricity usage (Total)	890
57	Gas oil	132
6	Green Electricity Usage	-562
<b>Total</b>		<b>4944</b>

## Review CO2-emission per period (x 1000 kg)



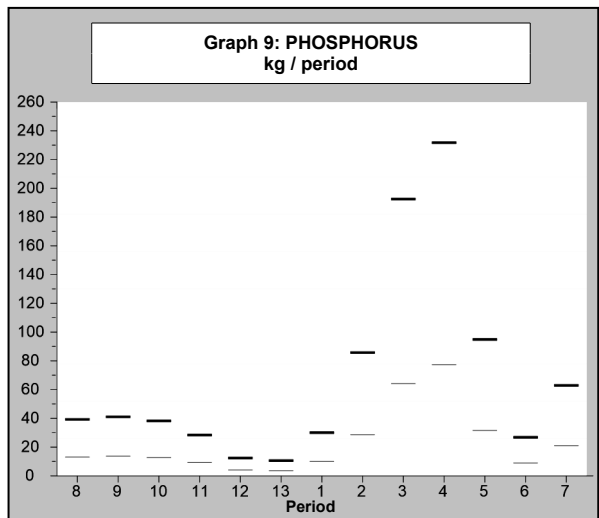
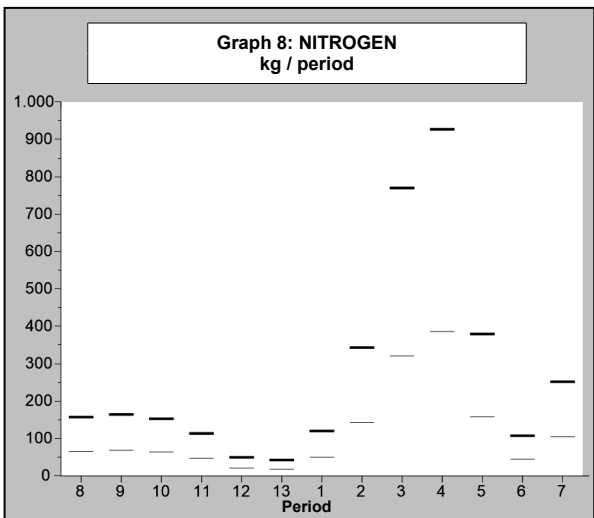
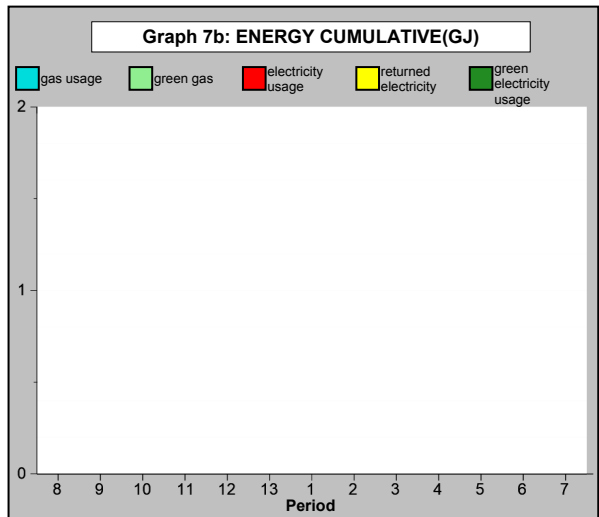
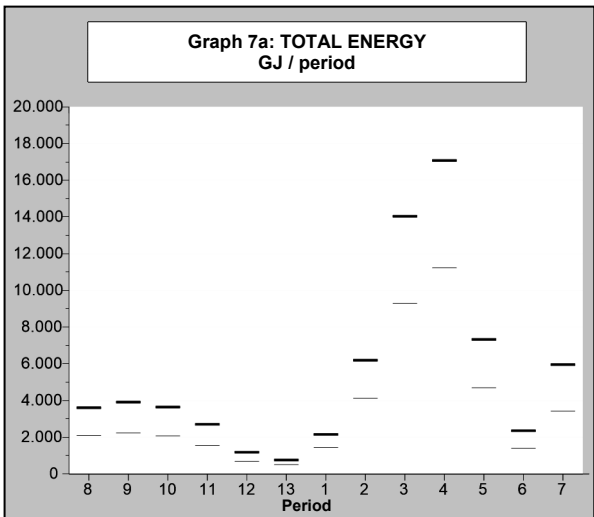
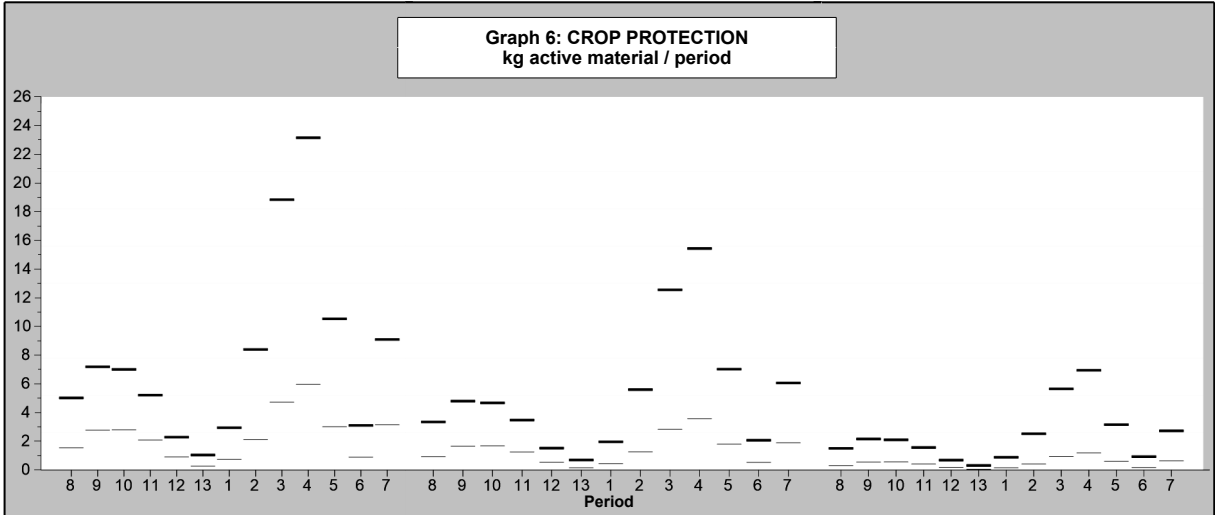
Disclaimer: the purpose of the above mentioned table and graphics is to give an insight in the CO2-emission on company level. The CO2 emission has been based on the energy consumption in GJ and the internationally accepted arithmetic rules. The calculation of the quantity in GJ is based on the calculation system of MPS for the fuel used by the company and the electricity and heating that has been bought and sold. The review serves only as a management tool. No rights can be derived. It is not allowed to use this review for other purposes. In cooperation with (inter)national stakeholders and research organizations MPS is working on further developments concerning CO2. We mainly focus on CO2 emission in the transport chain and the CO2 emission per physical production.

# QUALIFICATION AND PERIOD GRAPHS

MPS company number: **802866/12**  
 Company name: Gartneriet Møllerhøj A/S

Valid: Period 8-2019 until Period 7-2020  
 Version: 19-8-2020

<-----> = Upperlimit <-----> = Lowerlimit



# MPS-Overview Composition of Qualification

MPS company number: **802866/12**  
 Company name: Gartneriet Møllerhøj A/S

Valid: Period 8-2019 until Period 7-2020  
 Version: 19-8-2020

## Composition of company standards MPS-OEX (Area Efficiency index)

THEMA		Basic standard		% OEX	Companystandard		Company-usage
		lower-limit	upper-limit		lower-limit	upper-limit	
Crop protection	Green				31-103,8 kg		
	Amber				18,6-69,2 kg		
	Red				6,2-31,1 kg		
Energy		43964,3-69680,9 GJ		1,8 %	44757-70924,1 GJ		
Nitrogen (N)		1464,6-3515 kg		1,8 %	1491,2-3578,9 kg		
Phosphorus (P)		292,9-878,8 kg		1,8 %	298,2-894,7 kg		

## Overview Environmental zones

Period	8	9	10	11	12	13	1	2	3	4	5	6	7
Environmental	Zone 2	Zone 2	Zone 2	Zone 2	Zone 2	Zone 2	Zone 2	Zone 2	Zone 2	Zone 2	Zone 2	Zone 2	Zone 2

# OVERVIEW RECORDED DATA

MPS company number: **802866/12**  
 Company name: Gartneriet Møllerhøj A/S

Valid: Period 8-2019 until Period 7-2020  
 Version: 19-8-2020

Code	Description	Unit	Period 1	Period 2	Period 3	Period 4	Period 5	Period 6	Period 7	Subtotal	Year total
<b>FORM RECEIVED</b>			yes	yes	yes	yes	yes	yes	yes		

## ENVIRONMENTAL CLUSTERS

Indoor crops									
4062	POT PLANTS 2	m2	12765	34824	73926	82397	26013	3524	2244
4063	POT PLANTS 3	m2				2039	4107	117	
4065	POT PLANTS 5	m2				1529	6771	7754	12846
4066	POT PLANTS 6	m2							10451
4070	POT PLANTS REMAINDER	m2		1616	7879	12497	2883		
4072	POT PLANTS 12	m2					523		1194
Subtotal			12765	36440	81805	98462	40297	11395	26735
Certified parental material									
661	MPS-ABC certif.parental mat. indoor	m2	12765	36440	81805	95515	31336	4939	16201

## GENERAL INFORMATION FORM

### MPS-Mind

#### Surface water

3900 What is the minimum distance of these fields to the nearest surface water? 250 - 2500 metres / 820 - 8200 feet

#### Cover

3910 Does the surface of covered crops exceed 95% of this location? Yes

#### Slope

3902 What is the maximum slope of a field on this location? flat

#### Leaching to groundwater

3903 Do you grow more than 95% of your crops in a closed (recirculation) system, achieving less than 3% loss of drainwater? Yes

### MPS-OEX

#### Topscreens:

3952 If yes, what is the percentage of light-reduction? 95% or more

#### CO2

3953 Do you apply CO2? No

#### Substrate

3957 Do you cultivate cutflowers on substrate? No

## OVERVIEW RECORDED DATA (Continued)

MPS company number: 802866/12

Company name: Gartneriet Møllerhøj A/S

Valid: Period 8-2019 until Period 7-2020

Version: 19-8-2020

### GENERAL INFORMATION FORM

#### MPS-OEX

##### Diffuse light

3961	Do you have diffuse glass on your greenhouse?	Yes
3962	If yes, on what percentage of your greenhouse area?	20
3963	Do you have diffuse foil on your foil-greenhouse?	Yes
3964	If yes, on what percentage of your greenhouse area?	
3965	Do you have a diffuse screens in your greenhouse?	No
3967	Do you use a diffuse coating on your greenhouse?	No

##### Waste management

41	Do you process organic waste in a responsible way?	Yes
42	Do you process paper waste in a responsible way?	Yes
43	Do you process plastic waste in a responsible way?	Yes

# OVERVIEW RECORDED DATA

MPS company number: **802866/12**

Valid: Period 8-2019 until Period 7-2020

Company name: Gartneriet Møllerhøj A/S

Version: 19-8-2020

Code	Description	Unit	Period 8	Period 9	Period 10	Period 11	Period 12	Period 13	Subtotal
<b>FORM RECEIVED</b>			yes	yes	yes	yes	yes	yes	

## ENVIRONMENTAL CLUSTERS

Indoor crops										
4062	POT PLANTS 2	m2	2543						4509	
4063	POT PLANTS 3	m2								
4065	POT PLANTS 5	m2	12741	3513	119					
4066	POT PLANTS 6	m2	1747	14274	16120	12052	5280			
4070	POT PLANTS REMAINDER	m2								
4072	POT PLANTS 12	m2								
Subtotal			17031	17787	16239	12052	5280	4509		
Certified parental material										
661	MPS-ABC certif.parental mat. indoor	m2	6584	14906	16141	12052	5280	4509		