Dette tillægsblad referer til miljøvaredeklaration MD-22033-DA der er udført iht. EN15804+A2:2019. Resultater i tillægsbladet formidler LCA resultater i format efter EN15804+A1:2013 for at imødekomme overgangsperioden mellem de to standardrevisioner. Tillægsbladet kan ikke stå alene, da reference EPD'en beskriver beregningsgrundlag for resultaterne heri.

MILJØPÅVIRKNINGER PER [m³]											
				100% Affalds afbrænding i forbrændingsanlæg				100% Kompostering			
Parameter	**Enhed**	**A1-A3**	**C1**	**C2**	**C3**	**C4**	**D**	**C2**	**C3**	**C4**	**D**
GWP	[kg CO_2-eq.]	-1,55E+02	0,00E+00	7,86E-01	6,40E+01	0,00E+00	-1,00E+01	5,51E-01	1,22E+01	0,00E+00	-2,18E-02
ODP	[kg CFC11-eq.]	1,96E-06	0,00E+00	1,05E-07	3,98E-08	0,00E+00	-3,47E-07	7,34E-08	1,34E-07	0,00E+00	-2,32E-09
AP	[kg SO_2-eq.]	4,59E-02	0,00E+00	3,96E-03	4,98E-03	0,00E+00	-2,17E-02	2,77E-03	5,28E-02	0,00E+00	-1,02E-04
EP	[kg PO_4^{3-}-eq.]	2,31E-02	0,00E+00	1,05E-03	5,72E-03	0,00E+00	-1,13E-02	7,33E-04	1,24E-02	0,00E+00	-3,18E-05
POCP	[kg ethene-eq.]	3,41E-03	0,00E+00	1,97E-04	1,64E-04	0,00E+00	-1,18E-03	1,38E-04	4,80E-04	0,00E+00	-2,99E-06
ADPE	[kg Sb-eq.]	1,26E-04	0,00E+00	6,21E-06	1,64E-06	0,00E+00	-1,91E-05	4,35E-06	5,34E-06	0,00E+00	-4,16E-07
ADPF	[MJ]	1,91E+02	0,00E+00	1,04E+01	5,60E+00	0,00E+00	-1,37E+02	7,30E+00	1,51E+01	0,00E+00	-3,01E-01
Caption	GWP = Global opvarmning; ODP = Nedbrydning af ozonlaget; AP = Forsuring a fjord og vand; EP = Eutrofiering; POCP = Fotokemisk ozondannelse; ADPE = Udtynding af abiotiske ikke-fossile ressourcer; ADPF = Udtynding af abiotiske fossile ressourcer										

RESSOURCEFORBRUG PER [m³]											
				100% Affalds afbrænding i forbrændingsanlæg				100% Kompostering			
Parameter	**Enhed**	**A1-A3**	**C1**	**C2**	**C3**	**C4**	**D**	**C2**	**C3**	**C4**	**D**
PERE	[MJ]	1,94E+01	0,00E+00	7,62E-02	4,45E-02	0,00E+00	-3,30E+01	5,33E-02	1,73E+00	0,00E+00	-6,36E-03
PERM	[MJ]	1,40E+03	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
PERT	[MJ]	1,42E+03	0,00E+00	7,62E-02	4,45E-02	0,00E+00	-3,30E+01	5,33E-02	1,73E+00	0,00E+00	-6,36E-03
PENRE	[MJ]	1,95E+02	0,00E+00	1,07E+01	5,71E+00	0,00E+00	-1,38E+02	7,51E+00	1,62E+01	0,00E+00	-3,27E-01
PENRM	[MJ]	1,04E+01	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
PENRT	[MJ]	2,06E+02	0,00E+00	1,07E+01	5,71E+00	0,00E+00	-1,38E+02	7,51E+00	1,62E+01	0,00E+00	-3,27E-01
SM	[kg]	7,42E-03	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
RSF	[MJ]	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
NRSF	[MJ]	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
FW	[m³]	1,09E-01	0,00E+00	2,57E-03	-8,99E-03	0,00E+00	-1,99E-01	1,80E-03	-6,79E-04	0,00E+00	-3,17E-04
Caption	PERE = Use of renewable primary energy excluding renewable primary energy resources used as raw materials; PERM = Use of renewable primary energy resources used as raw materials; PERT = Total use of renewable primary energy resources; PENRE = Use of non renewable primary energy excluding non renewable primary energy resources used as raw materials; PENRM = Use of non renewable primary energy resources used as raw materials; PENRT = Total use of non renewable primary energy resources; SM = Use of secondary material; RSF = Use of renewable secondary fuels; NRSF = Use of non renewable secondary fuels; FW = Net use of fresh water										

AFFALDSKATEGORIER OG OUTPUT FLOWS PER [m3]											
				100% Affalds afbrænding i forbrændingsanlæg				100% Kompostering			
Parameter	**Enhed**	**A1-A3**	**C1**	**C2**	**C3**	**C4**	**D**	**C2**	**C3**	**C4**	**D**
HWD	[kg]	5,22E-04	0,00E+00	3,97E-05	1,31E-05	0,00E+00	-1,26E-04	2,78E-05	3,25E-05	0,00E+00	-5,17E-07
NHWD	[kg]	5,16E+00	0,00E+00	4,11E-01	5,05E-01	0,00E+00	-3,31E-01	2,88E-01	7,21E+00	0,00E+00	-3,19E-02
RWD	[kg]	1,09E-03	0,00E+00	5,85E-05	1,05E-05	0,00E+00	-5,43E-05	4,09E-05	8,61E-05	0,00E+00	-8,51E-07
CRU	[kg]	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
MFR	[kg]	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	2,17E+01	0,00E+00	0,00E+00
MER	[kg]	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
EEE	[MJ]	2,83E+01	0,00E+00	0,00E+00	1,51E+02	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
EET	[MJ]	5,68E+01	0,00E+00	0,00E+00	3,02E+02	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
Caption	HWD = Bortskaffet farligt affald; NHWD = Bortskaffet ikke-farligt affald; RWD = Bortskaffet radioaktivt affald; CRU = Komponenter til genbrug; MFR = Materiale til genanvendelse; MER = Materiale til energigenvinding; EEE = Eksporteret elektrisk energi; EET = Eksporteret termisk energi										

Kontrolleret og godkendt af

Ninkie Bendtsen
3. parts verifikator af MD-22033-DA

Martha Katrine Sørensen
EPD Danmark