

Impact Category	Unit	Short Term (100 years)						Long Term (≥ 1000 years)					
		Cut-off			APOS			Cut-off			APOS		
		Min.	Max.	Avg.	Min.	Max.	Avg.	Min.	Max.	Avg.	Min.	Max.	Avg.
Climate change - freshwater ecosystems	PDF*y	2.34E-12	7.51E-12	3.76E-12	2.40E-12	7.79E-12	3.97E-12	1.62E-11	5.76E-11	2.74E-11	1.68E-11	5.98E-11	2.90E-11
Climate change - terrestrial ecosystems	PDF*y	7.53E-12	2.415E-11	1.21E-11	7.73E-12	2.51E-11	1.28E-11	5.24E-11	1.86E-10	8.82E-11	5.42E-11	1.93E-10	9.35E-11
Freshwater ecotoxicity	PDF*m3*d	177340.3	395064.93	235214.2	1.86E+05	7.72E+05	3.49E+05	1.95E+05	4.34E+05	2.58E+05	2.05E+05	8.50E+05	3.84E+05
Freshwater eutrophication	PDF*y	2.48E-13	1.193E-12	4.01E-13	2.73E-13	1.23E-12	4.39E-13	2.48E-13	1.19E-12	4.01E-13	2.73E-13	1.23E-12	4.39E-13
Land stress (average approach)	PDF-eq*y	-4.58E-13	5.668E-12	1.05E-12	-2.85E-13	5.78E-12	1.20E-12	-4.54E-12	1.36E-11	-3.26E-13	-4.11E-12	1.39E-11	5.34E-14
Land stress (marginal approach)	PDF-eq*y	3.61E-11	2.139E-10	1.03E-10	4.50E-11	2.18E-10	1.07E-10	2.07E-11	2.45E-10	9.79E-11	3.05E-11	2.50E-10	1.03E-10
Marine ecotoxicity	PDF*m3*d	7537334	36323996	16333328	7.86E+06	3.76E+07	1.74E+07	2.70E+08	2.48E+09	7.63E+08	2.14E+08	2.52E+09	8.34E+08
Marine eutrophication	PDF*y	4.35E-14	8.894E-14	5.31E-14	5.75E-14	2.48E-13	1.02E-13	4.35E-14	8.89E-14	5.31E-14	5.75E-14	2.48E-13	1.02E-13
Photochemical ozone formation - terrestrial ecosystems	PDF*y	4.53E-15	1.3E-14	7.31E-15	4.47E-15	1.30E-14	7.34E-15	4.53E-15	1.30E-14	7.31E-15	4.47E-15	1.30E-14	7.34E-15
Terrestrial acidification	PDF*y	3.02E-13	1.084E-12	4.99E-13	3.10E-13	1.08E-12	4.93E-13	3.02E-13	1.08E-12	4.99E-13	3.10E-13	1.08E-12	4.93E-13
Terrestrial ecotoxicity	PDF*m3*d	450.9881	574.50227	487.855	4.53E+02	5.76E+02	4.96E+02	4.57E+04	1.47E+05	8.21E+04	4.74E+04	1.54E+05	8.86E+04
Water stress - ecosystems	PDF*y	-9.34E-13	-1.14E-13	-3.58E-13	-9.87E-13	-9.33E-15	-3.38E-13	-9.34E-13	-1.14E-13	-3.58E-13	-9.87E-13	-9.33E-15	-3.38E-13

Ekosysteemihaitta	Yksikkö	Lyhyt aikaväli (100 vuotta)						Pitkä aikaväli (≥ 1000 vuotta)					
		Cut-off			APOS			Cut-off			APOS		
		Min.	Max.	Ka.	Min.	Max.	Ka.	Min.	Max.	Ka.	Min.	Max.	Ka.
Ilmastonmuutos – makean veden ekosysteemit	PDF*y	2.34E-12	7.51E-12	3.76E-12	2.40E-12	7.79E-12	3.97E-12	1.62E-11	5.76E-11	2.74E-11	1.68E-11	5.98E-11	2.90E-11
Ilmastonmuutos - maaekosysteemit	PDF*y	7.53E-12	2.415E-11	1.21E-11	7.73E-12	2.51E-11	1.28E-11	5.24E-11	1.86E-10	8.82E-11	5.42E-11	1.93E-10	9.35E-11
Makean veden ekotoksisuus	PDF*m3*d	177340.3	395064.93	235214.2	1.86E+05	7.72E+05	3.49E+05	1.95E+05	4.34E+05	2.58E+05	2.05E+05	8.50E+05	3.84E+05
Makean veden rehevöityminen	PDF*y	2.48E-13	1.193E-12	4.01E-13	2.73E-13	1.23E-12	4.39E-13	2.48E-13	1.19E-12	4.01E-13	2.73E-13	1.23E-12	4.39E-13
Maaperän stressi (keskimääräinen lähestymistapa)	PDF-eq*y	-4.58E-13	5.668E-12	1.05E-12	-2.85E-13	5.78E-12	1.20E-12	-4.54E-12	1.36E-11	-3.26E-13	-4.11E-12	1.39E-11	5.34E-14
Maaperän stressi (marginaalinen lähestymistapa)	PDF-eq*y	3.61E-11	2.139E-10	1.03E-10	4.50E-11	2.18E-10	1.07E-10	2.07E-11	2.45E-10	9.79E-11	3.05E-11	2.50E-10	1.03E-10
Meriekosysteemien ekotoksisuus	PDF*m3*d	7537334	36323996	16333328	7.86E+06	3.76E+07	1.74E+07	2.70E+08	2.48E+09	7.63E+08	2.14E+08	2.52E+09	8.34E+08
Meriekosysteemien rehevöityminen	PDF*y	4.35E-14	8.894E-14	5.31E-14	5.75E-14	2.48E-13	1.02E-13	4.35E-14	8.89E-14	5.31E-14	5.75E-14	2.48E-13	1.02E-13
Fotokemiallinen otsonin muodostuminen - maaekosysteemit	PDF*y	4.53E-15	1.3E-14	7.31E-15	4.47E-15	1.30E-14	7.34E-15	4.53E-15	1.30E-14	7.31E-15	4.47E-15	1.30E-14	7.34E-15
Maan happamoituminen	PDF*y	3.02E-13	1.084E-12	4.99E-13	3.10E-13	1.08E-12	4.93E-13	3.02E-13	1.08E-12	4.99E-13	3.10E-13	1.08E-12	4.93E-13
Maanperän ekotoksisuus	PDF*m3*d	450.9881	574.50227	487.855	4.53E+02	5.76E+02	4.96E+02	4.57E+04	1.47E+05	8.21E+04	4.74E+04	1.54E+05	8.86E+04
Vesistressi	PDF*y	-9.34E-13	-1.14E-13	-3.58E-13	-9.87E-13	-9.33E-15	-3.38E-13	-9.34E-13	-1.14E-13	-3.58E-13	-9.87E-13	-9.33E-15	-3.38E-13