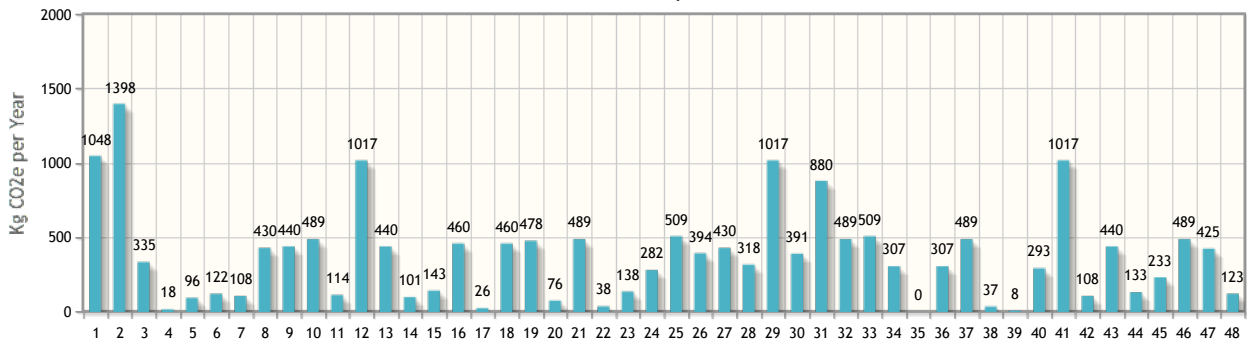


Auditor: Clément MOUCHET **Organisation:** Edinburgh Napier University **Date:** Saturday, 19 November 2011 @ 16:39

Conversion Factor: Grand Total of Direct & Indirect GHG emissions (0.59368 Kg CO2e per kWh) - 2011 - Defra / DECC's GHG Conversion Factors

Total: 92183.68 Kg CO2e / Year

Role: Desktop PC



Qty	Description	Standby	kWh	Kg CO2e	Per Unit	Chart
3	Personal Computers, Desktop 1 monitor Role: Desktop PC Location: School Office Time used: 50 weeks per year, 5 days a week On: 24 hours per day, Off: 0 hours per day, on Standby: 0 hours per day	custom	1765.47	1048.13	year	1
4	Personal Computers, Desktop 2 monitors Role: Desktop PC Location: School Office Time used: 50 weeks per year, 5 days a week On: 24 hours per day, Off: 0 hours per day, on Standby: 0 hours per day	custom	2353.97	1397.50	year	2
1	Personal Computers, Desktop 1 monitor Role: Desktop PC Location: C35 Time used: 48 weeks per year, 5 days a week On: 24 hours per day, Off: 0 hours per day, on Standby: 0 hours per day	custom	564.95	335.40	year	3
1	Personal Computers, Desktop monitor included Role: Desktop PC Location: C35 Time used: 48 weeks per year, 1 days a week On: 1 hours per day, Off: 23 hours per day, on Standby: 0 hours per day	custom	29.54	17.54	year	4
1	Personal Computers, Desktop 1 monitor Role: Desktop PC Location: C36 Time used: 40 weeks per year, 5 days a week On: 6 hours per day, Off: 16 hours per day, on Standby: 2 hours per day	custom	160.85	95.50	year	5
1	Personal Computers, Desktop 1 monitor Role: Desktop PC Location: C36 Time used: 42 weeks per year, 5 days a week On: 8 hours per day, Off: 14 hours per day, on Standby: 2 hours per day	custom	205.97	122.28	year	6
1	Personal Computers, Desktop 1 monitor Role: Desktop PC Location: C37 Time used: 44 weeks per year, 5 days a week On: 6 hours per day, Off: 15 hours per day, on Standby: 3 hours per day	custom	181.26	107.61	year	7
1	Personal Computers, Desktop 1 monitor Role: Desktop PC Location: C37 Time used: 44 weeks per year, 7 days a week On: 24 hours per day, Off: 0 hours per day, on Standby: 0 hours per day	custom	725.02	430.43	year	8
1	Personal Computers, Desktop 1 monitor Role: Desktop PC Location: C38 Time used: 45 weeks per year, 7 days a week On: 24 hours per day, Off: 0 hours per day, on Standby: 0 hours per day	custom	741.50	440.21	year	9
1	Personal Computers, Desktop 1 monitor Role: Desktop PC Location: C39 Time used: 50 weeks per year, 7 days a week On: 24 hours per day, Off: 0 hours per day, on Standby: 0 hours per day	custom	823.89	489.13	year	10
1	Personal Computers, Laptop Role: Desktop PC Location: C40 Time used: 52 weeks per year, 5 days a week On: 6 hours per day, Off: 18 hours per day, on Standby: 0 hours per day	custom	191.97	113.97	year	11
2	Personal Computers, Desktop 2 monitors Role: Desktop PC Location: C41 Time used: 52 weeks per year, 7 days a week On: 24 hours per day, Off: 0 hours per day, on Standby: 0 hours per day	custom	1713.69	1017.38	year	12
1	Personal Computers, Desktop 1 monitor Role: Desktop PC Location: C42 Time used: 45 weeks per year, 7 days a week On: 24 hours per day, Off: 0 hours per day, on Standby: 0 hours per day	custom	741.50	440.21	year	13
1	Personal Computers, Desktop 1 monitor Role: Desktop PC Location: C42 Time used: 45 weeks per year, 4 days a week On: 8 hours per day, Off: 16 hours per day, on Standby: 0 hours per day	custom	169.49	100.62	year	14
1	Personal Computers, Desktop monitor included Role: Desktop PC Location: C42 Time used: 45 weeks per year, 3 days a week On: 8 hours per day, Off: 16 hours per day, on Standby: 0 hours per day	custom	241.69	143.48	year	15
1	Personal Computers, Desktop 2 monitors Role: Desktop PC Location: C43 Time used: 47 weeks per year, 7 days a week On: 24 hours per day, Off: 0 hours per day, on Standby: 0 hours per day	custom	774.45	459.78	year	16
1	Personal Computers, Desktop 1 monitor Role: Desktop PC Location: C43 Time used: 47 weeks per year, 1 days a week On: 8 hours per day, Off: 16 hours per day, on Standby: 0 hours per day	custom	44.25	26.27	year	17
1	Personal Computers, Desktop 2 monitors Role: Desktop PC Location: C43 Time used: 47 weeks per year, 7 days a week On: 24 hours per day, Off: 0 hours per day, on Standby: 0 hours per day	custom	774.45	459.78	year	18
2	Personal Computers, Desktop monitor included Role: Desktop PC Location: C45 Time used: 45 weeks per year, 5 days a week On: 8 hours per day, Off: 16 hours per day, on Standby: 0 hours per day	custom	805.62	478.28	year	19
1	Personal Computers, Desktop monitor included Role: Desktop PC Location: C45 Time used: 45 weeks per year, 3 days a week On: 3 hours per day, Off: 21 hours per day, on Standby: 0 hours per day	custom	128.40	76.23	year	20
1	Personal Computers, Desktop 1 monitor Role: Desktop PC Location: C45 Time used: 50 weeks per year, 7 days a week On: 24 hours per day, Off: 0 hours per day, on Standby: 0 hours per day	custom	823.89	489.13	year	21

1	Personal Computers, Desktop monitor included Role: Desktop PC Location: C46 Time used: 44 weeks per year, 1 days a week On: 6 hours per day, Off: 18 hours per day, on Standby: 0 hours per day	custom	64.00	38.00	year	22
1	Personal Computers, Desktop 2 monitors Role: Desktop PC Location: C47 Time used: 45 weeks per year, 5 days a week On: 9 hours per day, Off: 15 hours per day, on Standby: 0 hours per day	custom	231.72	137.57	year	23
1	Personal Computers, Desktop 1 monitor Role: Desktop PC Location: C48 Time used: 48 weeks per year, 6 days a week On: 16 hours per day, Off: 8 hours per day, on Standby: 0 hours per day	custom	474.56	281.74	year	24
1	Personal Computers, Desktop 2 monitors Role: Desktop PC Location: C48 Time used: 52 weeks per year, 7 days a week On: 24 hours per day, Off: 0 hours per day, on Standby: 0 hours per day	custom	856.84	508.69	year	25
1	Personal Computers, Desktop 1 monitor Role: Desktop PC Location: C49 Time used: 47 weeks per year, 8 days a week On: 24 hours per day, Off: 0 hours per day, on Standby: 0 hours per day	custom	663.82	394.10	year	26
1	Personal Computers, Desktop 1 monitor Role: Desktop PC Location: C50 Time used: 44 weeks per year, 7 days a week On: 24 hours per day, Off: 0 hours per day, on Standby: 0 hours per day	custom	725.02	430.43	year	27
1	Personal Computers, Desktop 2 monitors Role: Desktop PC Location: C51 Time used: 50 weeks per year, 7 days a week On: 12 hours per day, Off: 0 hours per day, on Standby: 12 hours per day	custom	535.53	317.93	year	28
2	Personal Computers, Desktop 2-3 monitors Role: Desktop PC Location: C51 Time used: 52 weeks per year, 7 days a week On: 24 hours per day, Off: 0 hours per day, on Standby: 0 hours per day	custom	1713.69	1017.38	year	29
1	Personal Computers, Desktop 2 monitors Role: Desktop PC Location: C54 Time used: 40 weeks per year, 7 days a week On: 24 hours per day, Off: 0 hours per day, on Standby: 0 hours per day	custom	659.11	391.30	year	30
2	Personal Computers, Desktop 1 monitor Role: Desktop PC Location: C55 Time used: 45 weeks per year, 7 days a week On: 24 hours per day, Off: 0 hours per day, on Standby: 0 hours per day	custom	1483.00	880.43	year	31
1	Personal Computers, Desktop 2 monitors Role: Desktop PC Location: C58 Time used: 50 weeks per year, 7 days a week On: 24 hours per day, Off: 0 hours per day, on Standby: 0 hours per day	custom	823.89	489.13	year	32
1	Personal Computers, Desktop 2 monitors Role: Desktop PC Location: C59 Time used: 52 weeks per year, 7 days a week On: 24 hours per day, Off: 0 hours per day, on Standby: 0 hours per day	custom	856.84	508.69	year	33
1	Personal Computers, Desktop 1 monitor Role: Desktop PC Location: C60 Time used: 44 weeks per year, 5 days a week On: 24 hours per day, Off: 0 hours per day, on Standby: 0 hours per day	custom	517.87	307.45	year	34
1	Personal Computers, Desktop (not used) Role: Desktop PC Location: C60 Time used: Never	custom	0.00	0.00	year	35
1	Personal Computers, Desktop 1 monitor Role: Desktop PC Location: C60 Time used: 44 weeks per year, 5 days a week On: 24 hours per day, Off: 0 hours per day, on Standby: 0 hours per day	custom	517.87	307.45	year	36
1	Personal Computers, Desktop 1 monitor Role: Desktop PC Location: C61 Time used: 50 weeks per year, 7 days a week On: 24 hours per day, Off: 0 hours per day, on Standby: 0 hours per day	custom	823.89	489.13	year	37
1	Monitor, LCD Role: Desktop PC Location: C61 Time used: 45 weeks per year, 5 days a week On: 2 hours per day, Off: 0 hours per day, on Standby: 22 hours per day	custom	61.69	36.62	year	38
1	Personal Computers, Desktop 1 monitor Role: Desktop PC Location: C62 Time used: 44 weeks per year, 1 days a week On: 1 hours per day, Off: 23 hours per day, on Standby: 0 hours per day	custom	14.24	8.45	year	39
1	Personal Computers, Desktop 1 monitor Role: Desktop PC Location: C64 Time used: 42 weeks per year, 5 days a week On: 24 hours per day, Off: 0 hours per day, on Standby: 0 hours per day	custom	494.33	293.48	year	40
2	Personal Computers, Desktop 2 monitors Role: Desktop PC Location: C65 Time used: 52 weeks per year, 7 days a week On: 24 hours per day, Off: 0 hours per day, on Standby: 0 hours per day	custom	1713.69	1017.38	year	41
1	Personal Computers, Desktop 1 monitor Role: Desktop PC Location: C66 Time used: 44 weeks per year, 4 days a week On: 9 hours per day, Off: 15 hours per day, on Standby: 0 hours per day	custom	181.26	107.61	year	42
1	Personal Computers, Desktop 1 monitor Role: Desktop PC Location: C67 Time used: 45 weeks per year, 7 days a week On: 24 hours per day, Off: 0 hours per day, on Standby: 0 hours per day	custom	741.50	440.21	year	43
1	Personal Computers, Desktop 1 monitor Role: Desktop PC Location: C68 Time used: 48 weeks per year, 5 days a week On: 7 hours per day, Off: 13 hours per day, on Standby: 4 hours per day	custom	223.63	132.76	year	44
1	Personal Computers, Desktop monitor included Role: Desktop PC Location: D30 Time used: 42 weeks per year, 5 days a week On: 8 hours per day, Off: 14 hours per day, on Standby: 2 hours per day	custom	391.62	232.50	year	45
1	Personal Computers, Desktop 1 monitor Role: Desktop PC Location: D30 Time used: 50 weeks per year, 7 days a week On: 24 hours per day, Off: 0 hours per day, on Standby: 0 hours per day	custom	823.89	489.13	year	46
2	Personal Computers, Desktop monitors included + 1 monitor Role: Desktop PC Location: D31 Time used: 40 weeks per year, 5 days a week On: 8 hours per day, Off: 16 hours per day, on Standby: 0 hours per day	custom	716.11	425.14	year	47
1	Personal Computers, Desktop 1 monitor Role: Desktop PC Location: D58 Time used: 44 weeks per year, 5 days a week On: 8 hours per day, Off: 16 hours per day, on Standby: 0 hours per day	custom	207.15	122.98	year	48

Total power-usage: 155275.03 kWh per Year

Total Carbon footprint: 92183.68 Kg CO2e per Year

