Appendix 1: Tranche 1 Buildings In Scope

The following list shows the sites under initial consideration for the REFIT 4 tranche 1 assessment.

Re:Fit 4 - Tranche 1

23/24 Carbon Conversion factors

Building Assets Basic Data		Electricity	0.207074289	Gas	0.182928926	
5	2022/23			2022/23		
Premises (Building/Asset)	kWh	35p/kWh	tCO2e	kWh	8p/kWh	tCO2e
Ty Gw yn Special School	299,029	£104,660	62	738,145	£59,052	153
The Hollies Special School	82,997	£29,049	17	353,276	£28,262	73
St Francis Primary School (Rc)	107,720	£37,702	22	293,556	£23,484	61
Herbert Thompson Primary School	147,180	£51,513	30	252,515	£20,201	52
Coed Glas Primary School	77,700	£27,195	16	296,547	£23,724	61
Ysgol Y Wern Primary School	138,498	£48,474	29	232,295	£18,584	48
Rumney Primary School	82,913	£29,020	17	283,740	£22,699	59
Peter Lea Primary School	52,969	£18,539	11	281,745	£22,540	58
Oakfield Primary School	81,192	£28,417	17	235,457	£18,837	49
Stacey Primary School	60,020	£21,007	12	239,728	£19,178	50
Ely and Caerau Children's Centre	90,234	£31,582	19	206,207	£16,497	43
Adamsdow n Primary School	75,578	£26,452	16	204,941	£16,395	42
Willow brook Primary School	70,828	£24,790	15	180,603	£14,448	37
Millbank Primary School	68,064	£23,822	14	167,300	£13,384	35
Kitchener Primary School	63,143	£22,100	13	393,509	£31,481	81
Ysgol Bro Eirw g	70,632	£24,721	15	131,986	£10,559	27
Holy Family Primary School (RC)	42,248	£14,787	9	156,709	£12,537	32
Channel View Leisure Centre	114,814	£40,185	24	219,216	£17,537	45
St Joseph's Primary School (Rc)	55,107	£19,287	11	129,785	£10,383	27
Haw thorn Primary School	45,966	£16,088	10	124,929	£9,994	26
St Davids Primary School (Cw)	59,761	£20,916	12	88,592	£7,087	18
Ysgol Pencae	38,328	£13,415	8	110,006	£8,800	23
Christ The King Primary School (Rc)	34,010	£11,904	7	92,057	£7,365	19

Totals 15% Savings

2,063,344.0	£722,170	427.3	5,642,746.0	£451,420	1,168.5
309,501.6	£108,326	64.1	846,411.9	£67,713	175.3

15% Total

£176,039