

Water and biodiversity

Natural resources and enhancing the environment

Water consumption – megalitres												
Business line	2010 (baseline)			2012			2013			2014		
	Mains water	Controlled water	Total water	Mains water	Controlled water	Total water	Mains water	Controlled water	Total water	Mains water	Controlled water	Total water
Hanson Cement	157.41	260.54	417.95	115.82	350.33	466.14	161.37	356.07	517.43	107.90	439.97	547.87
Hanson Building Products	348.16	138.14	486.29	329.17	160.58	489.75	282.46	172.48	454.94	327.15	166.81	493.96
Hanson Aggregates	222.04	8,424.95	8,646.99	142.82	7,457.78	7,600.60	126.80	7,101.70	7,228.49	100.35	7,375.30	7,475.64
Hanson Concrete	510.56	176.43	686.99	496.68	158.72	655.41	496.44	172.278	668.72	540.09	206.61	746.70
Smiths Concrete	na	na	na	na	na	na	18.97	20.06	39.03	26.17	15.57	41.74
Hanson Asphalt & Contracting	na	na	na	11.18	4.96	16.13	10.51	4.55	15.06	12.04	4.53	16.57
Corporate	na	na	na	na	na	na	0.81	0.00	0.81	0.95	0.00	0.95
Midland Quarry Products	na	na	na	na	na	na	4.19	0.00	4.19	35.54	16.41	51.95
Hanson UK	1,238.16	7,761.90	9,000.06	1,095.67	8,169.98	9,265.64	1,102.29	7,827.13	8,929.42	1,153.24	8,225.31	9,378.54

Our vision: Our sites are recognised as a valuable natural resource in the local environment.

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Natural resources and enhancing the environment

Water consumption – litres per tonne

Business line	2010 (baseline)			2012			2013			2014			Change since 2010			Change since 2013		
	Mains water	Controlled water	Total water	Mains water	Controlled water	Total water	Mains water	Controlled water	Total water	Mains water	Controlled water	Total water	Mains water	Controlled water	Total water	Mains water	Controlled water	Total water
Hanson Cement	36.15	23.68	59.83	30.67	92.77	123.44	39.48	87.11	126.59	23.86	97.29	121.15	-34%	311%	102%	-40%	12%	-4%
Hanson Building Products	179.92	71.39	251.30	180.30	87.96	268.25	150.05	91.63	241.68	152.20	77.60	229.80	-15%	9%	-9%	1%	-15%	-5%
Hanson Aggregates	11.75	434.21	445.96	7.76	405.26	413.02	7.22	404.33	411.55	5.35	392.97	398.31	-55%	-9%	-11%	-26%	-3%	-3%
Hanson Concrete	63.90	22.09	85.99	63.98	20.45	84.43	57.59	19.98	77.57	63.40	24.26	87.66	-1%	10%	2%	10%	21%	13%
Smiths Concrete	na	na	na	na	na	na	46.12	48.77	94.90	71.58	42.58	114.15	na	na	na	55%	-13%	20%
Hanson Asphalt & Contracting	na	na	na	4.69	2.08	6.77	4.57	1.98	6.55	5.51	2.07	7.58	na	na	na	21%	5%	16%
Corporate	na	na	na	na	na	na	0.00	0.00	0.00	0.00	0.00	0.00	na	na	na	na	na	na
Midland Quarry Products	na	na	na	na	na	na	1.79	0.00	1.79	8.29	3.83	12.12	na	na	na	363%	na	576%
Hanson UK	34.27	249.11	283.38	31.81	237.23	269.04	29.17	207.16	236.33	28.27	201.62	229.89	-17.51%	-19.06%	-18.88%	-3.10%	-2.67%	-2.73%

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