



Physical Properties of Aquifers in England and Wales

K (m/d)

Locality		Easting	Northing	Aquifer:
Min:	Preferred:	Max:	No_values:	Source:
				St Deviation:
AQ_7505	N/R	375980	311970	SHERWOOD SST GROUP
	2.31		<10	
AQ_7505	N/R	375980	311970	SHERWOOD SST GROUP
	8.7		<10	
AQ_8513	TONG FORGE	378370	308280	SHERWOOD SST GROUP
	3.72		<10	
AQ_8513	TONG FORGE	378370	308280	SHERWOOD SST GROUP
	4.3		<10	
AQ_8519	TONG CASTLE	379870	306530	SHERWOOD SST GROUP
	2.13		<10	
AQ_7712	LODGE FARM BH	368870	312970	SHERWOOD SST GROUP
0.0092	0.327	8	27	



Physical Properties of Aquifers in England and Wales

Porosity (%)

Locality		Easting	Northing	Aquifer:
Min:	Preferred:	Max:	No_values:	Source:
		St Deviation:		
AQ_7505	N/R	375980	311970	SHERWOOD SST GROUP
	28.7		<10	1.1
AQ_7712	LODGE FARM BH	368870	312970	SHERWOOD SST GROUP
15.9	24.4	31.4	47	3.3
AQ_8513	TONG FORGE	378370	308280	SHERWOOD SST GROUP
	29.2		<10	0.11
AQ_8519	TONG CASTLE	379870	306530	SHERWOOD SST GROUP
	30.9		<10	0.27



Physical Properties of Aquifers in England and Wales

s (dimensionless)

Locality		Easting	Northing	Aquifer:	
Min:	Preferred:	Max:	No_values:	Source:	St Deviation:
AQ_2971	PAVE LANE FARM	376600	312533	Permo-Trias	
0.0012	0.0012	0.0012	2	no info	
AQ_2972	STOCKTON GRANGE FARM	377010	316870	Permo-Trias	
0.0003	0.00045	0.0007	2	CR 1 or 2	



Physical Properties of Aquifers in England and Wales

T (m²/day)

Locality		Easting	Northing	Aquifer:
Min:	Preferred:	Max:	No_values:	Source:
St Deviation:				
AQ_2965	CHESWELL GRANGE	372200	315700	Permo-Trias
480	790	1200	4	CR 1 or 2
AQ_2966	BROCKTON MANOR	371900	317400	Permo-Trias
180	390	630	6	CR >1day
AQ_2967	LUBSTREE PARK FARM	370560	315250	Permo-Trias
270	380	700	6	CR >1day
AQ_2969	HONNINGTON GRANGE	371600	315100	Permo-Trias
360	470	590	4	CR 1 or 2
AQ_2970	HOME FARM	374800	316300	Permo-Trias
40	110	220	3	CR >1day
AQ_2971	PAVE LANE FARM	376600	312533	Permo-Trias
43	50	350	8	CR >1day
AQ_2972	STOCKTON GRANGE FARM	377010	316870	Permo-Trias
50	170	220	8	CR 1 or 2
AQ_2973	GROVE FARM	380850	312930	Permo-Trias
110	110	110	1	CR >1day
AQ_2975	LYNN SOUTH FARM	378400	315600	Permo-Trias
600	2800	6200	8	CR 1 or 2
AQ_2986	STOCKTON MOORS BH	378550	316330	Permo-Trias
280	390	460	5	step test
AQ_2988	CHADWELL GRANGE	378330	314110	Permo-Trias
180	220	330	5	CR >1day