

Asset Annual Average Damage - Residential										Sheet Nr.
Client/Authority										
Scarborough Borough Council										
Project name										
Burniston, Cloughton & Quarry Becks - Combined Option 3										
Project reference										
NA										
Base date for estimates (year 0)										
Jun'04										
Scaling factor (e.g. £m, £k, £)										
£k										
Discount rate										
3.0%										
Option:										
Do nothing										
Prepared (date)										
17/08/2004										
Printed										
JF										
Prepared by										
TAI										
Checked by										
TAI										
Checked date										
Average waiting time (yrs) between events/frequency per year										
2	5	10	25	50	75	100	200	infinity		
0.05	0.200	0.100	0.040	0.020	0.013	0.010	0.005	0		
Residential property										Annual Damage
Damages £k										£k/ year
Little Moor Close	0	0	17	30	35	41.13	41	41.13		1.74
Little Moor Close	0	0	17	30	35	41.13	41	41.13		1.74
Little Moor Close	0	0	17	30	35	41.13	41	41.13		1.74
Little Moor Close	0	0		27	46	52.74	57	60.53		1.25
Little Moor Close	0	0		27	46	52.74	57	60.53		1.25
Little Moor Close	0	0		27	46	52.74	57	60.53		1.25
Little Moor Close	0	0		27	46	52.74	57	60.53		1.25
Little Moor Close	0	0		27	46	52.74	57	60.53		1.25
Little Moor Close	0	0		27	46	52.74	57	60.53		1.25
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Little Moor Close	0	0		27	46	52.74	57	60.53		1.25
Little Moor Close	0	0		27	46	52.74	57	60.53		1.25
Little Moor Close	0	0		27	46	52.74	57	60.53		1.25
Little Moor Close	0	0		27	46	52.74	57	60.53		1.25
West Lane	0	0	28.79	33	35	38	37.72	38	37.72	4.73
West Lane	0	0	28.79	33	35	38	37.72	38	37.72	4.73
West Lane	0	0	28.79	33	35	38	37.72	38	37.72	4.73
West Lane	0	0	28.79	33	35	38	37.72	38	37.72	4.73
West Lane	0	0	28.79	33	35	38	37.72	38	37.72	4.73
West Lane	0	0	28.79	33	35	38	37.72	38	37.72	4.73
West Lane	0	0	28.79	33	35	38	37.72	38	37.72	4.73
West Lane	0	0	13.01	16	35	35	35.4	35	35.40	2.75
West Lane	0	0	13.01	16	35	35	35.4	35	35.40	2.75
Church Beck Cottages	0	0		21	27	36.63	53	68.85		1.01
Church Beck Cottages	0	0		21	27	36.63	53	68.85		1.01
Church Beck Cottages	0	0		21	27	36.63	53	68.85		1.01
Church Beck Cottages	0	0		21	27	36.63	53	68.85		1.01
Church Beck Cottages	0	0		21	27	36.63	53	68.85		1.01
Church Beck Cottages	0	0		21	27	36.63	53	68.85		1.01
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Church Beck Cottages	0	0		21	27	36.63	53	68.85		1.01
Church Beck Cottages	0	0		21	27	36.63	53	68.85		1.01
Church Beck Cottages	0	0		21	27	36.63	53	68.85		1.01
Church Beck Cottages	0	0		21	27	36.63	53	68.85		1.01
Church Beck Cottages	0	0		21	27	36.63	53	68.85		1.01
Church Beck Cottages	0	0		21	27	36.63	53	68.85		1.01
Church Beck Cottages	0	0		21	27	36.63	53	68.85		1.01
Church Beck Cottages	0	0		21	27	36.63	53	68.85		1.01
Beck Lane	0	0		19	34	38.98	41	43.81		0.91
Beck Lane	0	0		19	34	38.98	41	43.81		0.91
Beck Lane	0	0		19	34	38.98	41	43.81		0.91
Beck Lane	0	0		19	34	38.98	41	43.81		0.91
Beck Lane	0	0		19	34	38.98	41	43.81		0.91
Beck Lane	0	0		19	34	38.98	41	43.81		0.91
Beck Lane	0	0		19	34	38.98	41	43.81		0.91
Beck Lane	0	0		19	34	38.98	41	43.81		0.91
Wilymath Bridge	0	0			13	22.48	33	43.68		0.43
Wilymath Bridge	0	0			13	22.48	33	43.68		0.43
Bridge Close	0	0	26	33	39	41.86	43	43.83		2.19
Bridge Close	0	0	26	33	39	41.86	43	43.83		2.19
Bridge Close	0	0	26	33	39	41.86	43	43.83		2.19
Bridge Close	0	0		33	39	41.86	43	43.83		1.14
Bridge Close	0	0		33	39	41.86	43	43.83		1.14
Bridge Close	0	0		33	39	41.86	43	43.83		1.14
Bridge Close	0	0		33	39	41.86	43	43.83		1.14
Bridge Close	0	0		33	39	41.86	43	43.83		1.14
Rocks Lane	0	0		33	53	54	58	61.83		1.38
Rocks Lane	0	0		33	53	54	58	61.83		1.38
Rocks Lane	0	0		33	53	54	58	61.83		1.38
Rocks Lane	0	0		33	53	54	58	61.83		1.38
Rocks Lane	0	0		33	53	54	58	61.83		1.38
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Rocks Lane	0	0		33	53	54	58	61.83		1.38
Rocks Lane	0	0		33	53	54	58	61.83		1.38
Rocks Lane	0	0		33	53	54	58	61.83		1.38
Heare Mal	0	0			27	36.63	53	68.85		0.73
Burnside	0	0			27	36.63	53	68.85		0.73
Beck Farm Cottage	0	0				17.15	30	43.39		0.33
Beck Farm Cottage	0	0				17.15	30	43.39		0.33
Beck Farm Cottage	0	0						0.00		0.00
Total Residential (£k)	0	0	198.76	361	1769.27	2585.62	2962.693	3360.755	3758.81667	105.39
(transferred to AAD)										
Notes										
Area calculations assume drop to zero at maximum frequency.										
Default value for the highest possible damage assumes continuation of gradient for last two points, an alternative value can be entered, if appropriate.										
One form should be completed for each option, including 'without project', and for each representative year if profile changes during scheme life										
Annual damage should not exceed annual value for a property										
This sheet links to Summary AAD										