



Units of measurement

Multiply	By	To obtain
millimetres	0.03937	inches
inches	25.4	millimetres
feet	30.48	centimetres
feet	0.3048	metres
feet	1.609	kilometres
feet per mile	0.169	metres per kilometre

Table 2. Relationship of overburden thickness and time of mining to recorded subsidence events

Coal bed	Overburden thickness	Pre-1966 mining/	Assigned category/	Post-1966 mining/	Assigned category/
Pittsburgh	Greater than 500 ft	0	C	0	C
	500 ft to 200 ft	19	B	0	C
	200 ft to 0 ft	69	A	0	C
Upper Freeport	Greater than 500 ft	3	B	0	C
	500 ft to 200 ft	5	A	1	C
	200 ft to 0 ft	6	A	0	C

- 1/ Recorded damaging subsidence events. The total numbers of events associated with each of the Pittsburgh and Upper Freeport coal beds is in proportion to the total areas underlain for each coal bed.
- 2/ A correlates with high numbers of events
B correlates with moderate numbers of events
C correlates with minor numbers of events

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