



Additional Information Required in Respect of Applications for Mineral Workings.

Please complete 2 copies of this form.

For office use

Application No.

Date received:

<p>1. (a) The type of mineral to be extracted (b) The method of extraction</p>	
<p>2. (a) The estimated quantity of minerals to be extracted yearly (b) The rate of working (in hectares or parts of a hectare per year)</p>	
<p>3. The maximum depth of excavation proposed; The number of working levels</p>	
<p>4. Estimated life expectancy of mineral working</p>	
<p>5. How frequently is blasting to be carried out?</p>	
<p>6. Average depth of topsoil and overburden</p>	
<p>7. What waste products will there be? eg. waste rock, dust</p>	
<p>8. Staff to be employed Full time Male Female Part time Male Female</p>	
<p>9. Normal working hours and the days to be worked each week including seasonal variations</p>	
<p>10. Proposals for restoration or after-use of the land</p>	
<p>11. If planning permission is granted when is working likely to commence?</p>	

MAP REQUIREMENTS

5 copies of a map must be provided at 1:2500 scale (in special cases 1:1250 or 1:500 may be necessary). This should show the following information:-

- (a) the area for which permission is sought:- outlined in red.
- (b) any adjoining or other lands which the applicant owns or may wish to work in the future:- outlined in blue.
- (c) area to be worked;
- (d) routes of any public rights of way, roads, railways, sewers, pipelines, overhead lines and watercourses crossing and adjoining the site; margins to be left alongside these and/or proposed diversions;
- (e) positions and heights of all existing quarry faces working or inactive, if any;
- (f) direction and phasing of working;
- (g) final locations of all quarry faces, including benches;
- (h) location and identification of all existing plant and/or buildings; and of any new/replacement plant and buildings proposed;
- (i) location of tip areas existing and proposed for the deposit of:-
 - (i) overburden;
 - (ii) waste materials;
 - (iii) topsoil (if any); and
 - (iv) dust.
- (j) location of stock-piles, existing and proposed;
- (k) location and extent of storage areas for manufactured concrete products, etc, existing and proposed;
- (l) location of existing accesses, and proposals for new accesses;
- (m) location of car and lorry parks, and maintenance area, existing and proposed;
- (n) location of vehicle and/or wheel washing plant, existing and proposed;
- (o) areas of submergence within the working area including settlement ponds, existing and proposed;
- (p) proposals for screen banks and planting;
- (q) proposals for restoration of the site with approximate dates of completion.

Cross sections must be provided through all quarry faces showing existing and finished levels in relation to all adjoining lands. Lines of sections should be as representative as possible and should be marked on the accompanying map.

Applicants for existing quarries may find it more convenient to present this information on 2 maps existing workings and working proposals.

The Department's requirements will vary in individual cases dependent, for example, on scale and location of operation and applicants are, advised to contact the Minerals Unit before submitting their application. -

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