

UNIT RATES

Unit	Plant gang hours	Net Plant £	Labour gang hours	Net Labour £	Net mat'ls £	Net total £	O'heads & profit £
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Excavation by dredging

Dredging is highly specialised work and it is not possible to produce accurate, reliable costs for general usage due to the wide variation in factors that directly affect the cost of the work. Assistance should be sought from experienced contractors in this field.

Excavation for cuttings

Excavate for cuttings in topsoil maximum depth

not exceeding 0.25m	m3	EPA 0.02	0.64	ELA 0.02	0.87	0.00	1.51	0.23
0.25-0.5m	m3	PA 0.02	0.64	ELA 0.02	0.87	0.00	1.51	0.23

Excavate for cuttings in material other than topsoil, rock or artificial hard material, maximum depth

not exceeding 0.25m	m3	EPA 0.03	1.01	ELA 0.03	1.30	0.00	2.31	0.35
0.25-0.5m	m3	EPA 0.03	1.01	ELA 0.03	1.30	0.00	2.31	0.35
0.5-1m	m3	EPA 0.03	1.01	ELA 0.03	1.30	0.00	2.31	0.35
1-2m	m3	EPA 0.05	1.68	ELA 0.05	2.17	0.00	3.85	0.58
2-5m	m3	EPA 0.07	2.36	ELA 0.07	3.04	0.00	5.39	0.81
5-10m	m3	EPA 0.15	5.05	ELA 0.15	6.51	0.00	11.56	1.73
10-15m	m3	EPA 0.20	6.73	ELA 0.20	8.68	0.00	15.41	2.31

Excavate for cuttings in rock, maximum depth

not exceeding 0.25m	m3	EPB 0.25	10.87	ELA 0.25	10.85	0.00	21.72	3.26
0.25-0.5m	m3	EPB 0.30	13.05	ELA 0.30	13.02	0.00	26.07	3.91