

Particle Size Analysis

Area	Average		
	Gravel % *	Sand %	Silt %
	(>2mm)	(63-2000 µm)	(<63 µm)
No. 1 to GOT	7.7	44.8	47.5
Small Boat Harbour Approach	36.4	35.6	28.0
GOT Berth	15.7	30.1	54.3
Garvel Channel	4.5	77.8	17.8
No. 5 Buoy Area	4.6	91.7	3.7
No. 34	<i>No data</i>		
No. 36	65.3	28.4	6.3
Cardross Sandwaves East	4.4	94.7	0.9
Dumbarton	6.9	89.0	4.0
No. 72 - 74	3.4	92.2	4.4
No. 74	6.7	85.8	7.5
Dunglass Sandwaves	1.7	89.8	8.5
Dunglass 1	0.1	93.5	6.4
Dunglass 3	1.8	86.9	11.4
Dunglass 2	31.0	53.1	15.9
Erskine Bridge North Slipway	34.2	33.4	32.4
Erskine Bridge South Slipway	35.8	34.3	29.9
Dalmuir Bend	4.6	52.3	43.1
Braehead River Channel (2019 samples)	20.6	19.4	60.1
Braehead River Channel (2020 samples)	2.2	30.4	67.4
Shieldhall River Channel	0.0	18.2	81.8
Shieldhall Catchment	1.0	27.0	72.0
Adams Scrap Berth	0.0	20.3	79.7
Shieldhall Riverside Quay	0.0	22.2	77.8
KGV Dock North	0.0	18.7	81.3
KGV Dock Approaches	0.0	33.1	67.0
Rothesay Dock Tanker Berth	0.0	15.0	85.0
Rothesay Dock Canting Basin	0.0	25.0	75.0
River Cart Catchment	4.7	51.6	43.7
Rothesay Dock Approaches	0.3	34.1	65.5
Newshot River Channel East	0.6	40.6	58.8
Newshot River Channel West	2.6	52.7	44.8
Donald's Quay River Channel	2.9	70.9	26.2
Longhaugh River Channel	11.3	72.0	16.7
Dumbuck River Channel	1.5	96.7	1.8
Buoy 25 River Channel	6.2	93.8	0.0
Buoy 17 River Channel	24.7	72.8	2.5

* Note: Cobbles and Boulders are excluded from analysis