

Table 1

SAND AND GRAVEL – resources in Poland as of 31.XII.2024
[million tonnes]

	Number of deposits	Geological resources in place				Economic resources in place as a part of anticipated economic resources
		anticipated economic			anticipated sub-economic	
		Total	A+B+C ₁	C ₂ +D		
TOTAL RESOURCES	11,216	21,362.40	13,834.32	7,528.08	431.09	4,400.51
including:						
Sand	8,353	10,644.47	7,625.66	3,018.81	140.42	2,371.83
Sand and gravel	3,333	9,681.77	5,761.91	3,919.87	275.40	1,922.65
Gravel	209	998.08	411.53	586.55	11.42	86.99
Silty, loamy sand	66	38.08	35.22	2.86	3.85	19.05
including resources of exploited deposits						
Total	3,586	6,275.45	5,716.59	558.85	60.99	3,670.10
including:						
Sand	2,715	2,836.49	2,758.48	78.01	40.14	1,883.10
Sand and gravel	1,004	3,129.92	2,707.82	422.10	18.00	1,686.92
Gravel	50	278.29	221.30	56.99	2.75	82.79
Silty, loamy sand	33	30.74	28.98	1.76	0.10	17.29
1. Deposits of operating mines	2,415	4,764.53	4,396.02	368.51	37.05	2,835.38
including:						
Sand	1,812	2,122.63	2,081.83	40.79	21.70	1,412.24
Sand and gravel	696	2,366.04	2,097.04	269.00	12.51	1,332.11
Gravel	34	246.25	189.29	56.95	2.75	73.95
Silty, loamy sand	24	29.61	27.85	1.76	0.10	17.08
2. Deposits exploited temporarily	1,171	1,510.92	1,320.57	190.35	23.93	,834.71
including:						
Sand	903	713.86	676.65	37.21	18.45	470.86
Sand and gravel	308	763.88	610.79	153.10	5.49	354.81
Gravel	16	32.05	32.01	0.04	-	8.83
Silty, loamy sand	9	1.13	1.13	-	-	0.20
including resources of non-exploited deposits						
Total	4,178	12,839.28	6,374.82	6,464.46	255.25	,628.98
including:						
Sand	3,138	6,663.47	3,870.54	2,792.93	80.69	415.69
Sand and gravel	1,187	5,477.04	2,331.25	3,145.79	168.28	208.60
Gravel	99	692.98	168.29	524.69	5.33	2.92
Silty, loamy sand	19	5.79	4.75	1.05	0.94	1.76
1. Deposits covered by detailed exploration	3,832	6,725.10	6,364.49	360.61	158.78	,628.98
including:						
Sand	2,946	3,968.47	3,863.26	105.21	65.69	415.69
Sand and gravel	989	2,576.40	2,328.20	248.20	89.28	208.60
Gravel	81	174.44	168.29	6.16	2.87	2.92
Silty, loamy sand	19	5.79	4.75	1.05	0.94	1.76
2. Deposits covered by preliminary exploration	346	6,114.18	10.33	6,103.85	96.47	,-
including:						
Sand	192	2,695.00	7.28	2,687.72	15.00	-
Sand and gravel	198	2,900.64	3.05	2,897.59	79.01	-
Gravel	18	518.54	-	518.54	2.46	-
including abandoned deposits						
Abandoned deposits	3,452	2,247.67	1,742.90	504.77	114.85	101.44
including:						
Sand	2,500	1,144.51	996.64	147.88	19.58	73.04
Sand and gravel	1,142	1,074.81	722.83	351.98	89.12	27.12
Gravel	60	26.81	21.94	4.86	3.34	1.28
Silty, loamy sand	14	1.54	1.49	0.05	2.80	