

Data Analysis on Registered Workers

Trade : **Marble Worker**

For the period 1/1/2017 to 31/12/2017 (12 months)

Registered Workers	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
start	1394	94.00%	89	6.00%			1483	
end	1710	95.05%	89	4.95%			1799	
total renewal	353	94.89%	19	5.11%			372	
new	3	75.00%	1	25.00%			4	
expired	34	80.95%	8	19.05%			42	
renewal of expired registration from previous periods	347	98.02%	7	1.98%			354	

DAR > 0	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
against nr. of registered workers	1446	95.89%	62	4.11%			1508	
	1710	84.56%	89	69.66%			1799	83.82%

DAR = 0	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
against nr. of registered workers	278	90.85%	28	9.15%			306	
	1710	16.26%	89	31.46%			1799	17.01%

DAR > 0	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
average working days per week	2.11		1.99				2.10	

Age Profile (dates of data extraction for registered workers and age profile are different thus the numbers may differ slightly due to the dynamic nature of the data set)

	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
Below 20	0	0.00%	1	100.00%			1	0.06%
20 - 29	0	0.00%	38	100.00%			38	2.11%
30 - 39	209	89.32%	25	10.68%			234	13.01%
40 - 49	638	98.61%	9	1.39%			647	35.96%
50 - 59	619	98.25%	11	1.75%			630	35.02%
60 or above	244	97.99%	5	2.01%			249	13.84%
Total	1710	95.05%	89	4.95%			1799	100.00%

Phone Survey conducted from Oct 2017 - Jan 2018 - 525 samples drawn with 133 successful interviews

DAR > 0	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
average working days per week with card record	5.11		4.45				5.08	
	4.99		4.31				4.96	

DAR = 0	Ratio	Ratio	Ratio	Ratio	Ratio	Ratio	Ratio	Ratio
working in construction industry	63.42%		52.20%				62.39%	
average working days per week with card record	3.67		4.96				3.79	
	1.20		2.88				1.35	

DAR Snapshot	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
average nr. of workers on any one day	434	95.81%	19	4.19%			453	

For DAR > 0	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
projected nr. of workers engaged in construction industry on any one day with card record	1051	96.16%	42	3.84%			1093	
without card record	1026	96.16%	41	3.84%			1067	97.62%
	25	96.15%	1	3.85%			26	2.38%

For DAR = 0	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
projected nr. of workers engaged in construction industry	176	92.15%	15	7.85%			191	
projected nr. of workers engaged in construction industry on any one day with card record	92	89.32%	11	10.68%			103	
without card record	30	83.33%	6	16.67%			36	34.95%
	62	0.00%	5	0.00%			67	65.05%

Projected nr. of workers engaged in construction industry	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
on any one day with card record	1622	95.47%	77	4.53%			1699	
on any one day without card record	1056	95.74%	47	4.26%			1103	92.22%
Total	87	93.55%	6	6.45%			93	7.78%
	1143	95.57%	53	4.43%			1196	

RGW claimed to be carrying out work with skill content	RGW	Ratio
DAR>0		0.42%
DAR=0		0.50%

DAR = 0 and NOT engaged in the construction industry	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
ratio not in the construction industry		36.58%		47.80%				37.61%
projected nr. of workers	102	88.70%	13	11.30%			115	

main reasons for not engaged *

	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
Retirement	24	23.20%	0	0.00%			24	18.05%
Could not find work	51	50.20%	3	25.00%			54	40.60%
Work hardship	3	3.10%	3	25.00%			6	4.51%
Health/family/study issues	9	8.70%	3	25.00%			12	9.02%
Others	15	14.80%	3	25.00%			18	13.53%

key factors claimed by latent workers to attract them to return to the industry

	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
Could find work	5	75.00%	1	100.00%			6	75.00%
Could not find work	2	25.00%	0	0.00%			2	25.00%

* Small sample size in RSW/RSS. Results shall be interpreted with caution.