

Data Analysis on Registered Workers

Trade : Bricklayer

For the period 1/9/2015 to 31/8/2016 (12 months)

Registered Workers	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
start	538	57.23%	402	42.77%			940	
end	665	60.13%	441	39.87%			1106	
total renewal	213	64.55%	117	35.45%			330	
new	13	23.21%	43	76.79%			56	
expired	22	31.43%	48	68.57%			70	
renewal of expired registration from previous periods	136	75.56%	44	24.44%			180	

DAR > 0	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
against nr. of registered workers	510	63.75%	290	36.25%			800	
	665	76.69%	441	65.76%			1106	72.33%

DAR = 0	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
against nr. of registered workers	156	49.68%	158	50.32%			314	
	665	23.46%	441	35.83%			1106	28.39%

DAR > 0	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
average working days per week	2.60		1.92				2.35	

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%	27	0.88%			27	2.44%
20 - 29	3	0.07%	137	4.46%			140	12.66%
30 - 39	44	1.09%	111	3.61%			155	14.01%
40 - 49	91	2.26%	55	1.79%			146	13.20%
50 - 59	343	8.51%	81	2.64%			424	38.34%
60 or above	184	4.57%	30	0.98%			214	19.35%
Total	665	16.50%	441	14.36%			1106	100.00%

Phone Survey conducted from June - Sept 2016 - 250 samples drawn with 169 successful interviews

DAR > 0	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
average working days per week	4.98		4.93				4.96	
with card record	4.96		4.84				4.92	

DAR = 0*	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
working in construction industry		94.44%		72.00%				82.71%
average working days per week	5.12		4.75				4.93	
with card record	4.76		4.31				4.52	

DAR Snapshot	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
average nr. of workers on any one day	202	68.71%	92	31.29%			294	

For DAR > 0	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
projected nr. of workers engaged in the construction industry on any one day with card record	387	62.12%	236	37.88%			623	
without card record	386	62.46%	232	37.54%			618	99.20%
	1	20.00%	4	80.00%			5	0.80%

For DAR = 0	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
projected nr. of workers engaged in the construction industry	147	56.32%	114	43.68%			261	
projected nr. of workers engaged in the construction industry on any one day with card record	107	58.15%	77	41.85%			184	
without card record	100	58.82%	70	41.18%			170	92.39%
	7	50.00%	7	50.00%			14	7.61%

Projected nr. of workers engaged in the construction industry	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
on any one day with card record	657	61.92%	404	38.08%			1061	
on any one day without card record	486	61.68%	302	38.32%			788	97.65%
Total	8	42.11%	11	57.89%			19	2.35%
	494	61.21%	313	38.79%			807	

RGW claimed to be carrying out work with skill content
DAR>0
DAR=0

	RGW	Ratio
	993	0.84%
	418	0.73%
Total	1411	

DAR = 0 and NOT engaged in the construction industry	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
ratio not in the construction industry		5.56%		28.00%				17.29%
projected nr. of workers	9	16.98%	44	83.02%			53	

main reasons for not engaged ^

	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
Could not find work	0	0.00%	13	28.57%			13	24.53%
Health/family/study issues	0	0.00%	9	21.43%			9	16.98%
Not suitable/no interest	0	0.00%	9	21.43%			9	16.98%
Retirement	9	100.00%	6	14.29%			15	28.30%
Wage low/not secured	0	0.00%	3	7.14%			3	5.66%
Work hazardous	0	0.00%	3	7.14%			3	5.66%

key factors claimed by latent workers to attract them to return to the industry ^ - no successful case for RSW

	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
Could find work			3	100.00%			3	100.00%

^ Small sample size. Result shall be interpreted with caution.

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

*** The survey data and registration figures do not include those registered as Cement Sand Mortar Worker (Master)