

Data Analysis on Registered Workers

Trade : Drainlayer

For the period 1/9/2017 to 31/8/2018 (12 months)

Registered Workers	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
Start	730	94.07%	46	5.93%			776	
End	703	94.24%	43	5.76%			746	
Total renewal	258	94.16%	16	5.84%			274	
New	1	100.00%	0	0.00%			1	
Expired	42	79.25%	11	20.75%			53	
Renewal of expired registration from previous periods	14	63.64%	8	36.36%			22	

DAR > 0	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	
	568	94.51%	33	5.49%			601	
against nr. of registered workers	703	80.80%	43	76.74%			746	80.56%

DAR = 0	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	
	139	92.67%	11	7.33%			150	
against nr. of registered workers	703	19.77%	43	25.58%			746	20.11%

DAR > 0	RSW		RSS		RGW		All	
average working days per week	3.21		3.41				3.22	

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%	0	0.00%			0	0.00%
20 - 29	1	20.00%	4	80.00%			5	0.67%
30 - 39	44	84.62%	8	15.38%			52	6.97%
40 - 49	81	92.05%	7	7.95%			88	11.80%
50 - 59	230	95.83%	10	4.17%			240	32.17%
60 or above	347	96.12%	14	3.88%			361	48.39%
Total	703	94.24%	43	5.76%			746	100.00%

Phone Survey conducted from Jun - Sep 2018 - 276 samples drawn with 41 successful interviews

DAR > 0*	RSW		RSS		RGW		All	
average working days per week	3.50		2.50				3.38	
With card record	2.71		2.50				2.69	

DAR = 0*		50.0%		0.0%				44.4%
Working in construction industry	6.00		0.00				6.00	
average working days per week	0.00		0.00				0.00	
With card record								

DARSnapshot	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	
average nr. of workers on any one day	300	94.63%	17	5.37%			317	

DAR > 0*	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	
projected nr. of workers engaged in construction industry on any one day	327	96.46%	12	3.54%			339	
With card record	254	95.49%	12	4.51%			266	78.47%
Without card record	73	100.00%	0	0.00%			73	21.53%

DAR = 0*	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	
projected nr. of workers engaged in construction	70	100.00%	0	0.00%			70	
projected nr. of workers engaged in construction industry on any one day	60	100.00%	0	0.00%			60	
With card record	0	0.00%	0	0.00%			0	0.00%
Without card record	60	100.00%	0	0.00%			60	100.00%

projected nr. of workers engaged in construction	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	
on any one day with card record	638	95.08%	33	4.92%			671	
on any one day without card record	254	95.49%	12	4.51%			266	66.67%
Total	133	100.00%	0	0.00%			133	33.33%
	387	96.99%	12	3.01%			399	

RGW claimed to be carrying out work with skill content

DAR>0

DAR=0

RGW	
	0.00%
	0.00%

DAR = 0 and NOT engaged in the construction*

Ratio not in the construction industry

projected nr. of workers

RSW		RSS		RGW		All	
	50.00%		100.00%				55.56%
	69	86.25%	11	13.75%		80	

main reasons for not engaged

Retired	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	
	17	25.00%	0	0.00%			17	21.25%
Insufficient job opportunities	17	25.00%	0	0.00%			17	21.25%
Could not find work	17	25.00%	0	0.00%			17	21.25%
Work hardship	0	0.00%	11	100.00%			11	13.75%
Aging/stamina issues	17	25.00%	0	0.00%			17	21.25%

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

Could find work	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	
	3	50.00%	0	0.00%			3	50.00%
Others	3	50.00%	0	0.00%			3	50.00%

Remarks:

RSW=Registered Skilled Workers

RSS=Registered Semi-skilled Workers

RGW=Registered General Workers

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

@ No successful case for RSW and/or RSS

The survey data and registration figures do not include those registered as Drain and Pipe Layer (Master)