

Markdown

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Summary Statistics

Fill Rate

Group	Fill Rate	Assignments Filled	Assignments Unfilled
Afternoon	0.4937289	21336	21878
Evening	0.4265297	955	1284
Morning	0.1111111	2	16
Overnight	0.0000000	0	5
Not Filled	0.0000000	0	23183
Filled	1.0000000	22293	0
ALL	0.4902146	22293	23183

Post to Fill

Group	Average Post to Fill	SD Post to Fill	Min Post to Fill	Median Post to Fill	Max Post to Fill
Afternoon	237.14955 hours	489.94683	0.000000 hours	17.44139 hours	7270.443 hours
Evening	200.72793 hours	375.67164	0.000000 hours	22.70444 hours	2879.633 hours
Morning	17.30028 hours	21.49565	2.100556 hours	17.30028 hours	32.500 hours
Overnight	NaN hours	NA	Inf hours	NA hours	-Inf hours
Not Filled	NaN hours	NA	Inf hours	NA hours	-Inf hours
Filled	235.56958 hours	485.63463	0.000000 hours	17.96528 hours	7270.443 hours

Group	Average Post to Fill	SD Post to Fill	Min Post to Fill	Median Post to Fill	Max Post to Fill
ALL	235.56958 hours	485.63463	0.000000 hours	17.96528 hours	7270.443 hours

Post to Start

Group	Average Post to Start	SD Post to Start	Min Post to Start	Median Post to Start	Max Post to Start
Afternoon	955.4298 hours	941.67969	-272.3708333 hours	670.838056 hours	9208.9725 hours
Evening	697.4725 hours	760.92905	0.2483333 hours	474.303889 hours	6242.0203 hours
Morning	478.0227 hours	842.98582	8.4980556 hours	85.154722 hours	3253.4911 hours
Overnight	33.0320 hours	61.40205	1.5983333 hours	4.408889 hours	142.5558 hours
Not Filled	948.2026 hours	1016.84818	-272.3708333 hours	638.264167 hours	9208.9725 hours
Filled	936.4618 hours	842.13584	-271.7275000 hours	694.297500 hours	8297.0822 hours
ALL	942.4446 hours	935.25930	-272.3708333 hours	668.389861 hours	9208.9725 hours

Bonus Analysis

bonus_percent	Postings Filled	Total Postings	Fill Rate	Median Assignment Length	Median Time to Fill	Median Time to Start
0	20579	42636	0.483	9.250 hours	17.99750 hours	671.72111 hours
5	754	1203	0.627	8.750 hours	10.66444 hours	647.61444 hours
7	6	16	0.375	8.625 hours	875.67181 hours	686.11917 hours
8	0	2	0.000	8.750 hours	NA hours	129.24139 hours
10	693	1132	0.612	8.500 hours	20.12389 hours	404.74556 hours
15	233	440	0.530	7.500 hours	17.15111 hours	334.81472 hours
20	14	26	0.538	8.250 hours	180.58181 hours	607.38944 hours
25	14	20	0.700	8.000 hours	3356.46958 hours	150.50306 hours
100	0	1	0.000	9.500 hours	NA hours	24.81694 hours
Any Bonus	1714	2840	0.604	8.500 hours	17.82819 hours	499.50444 hours