

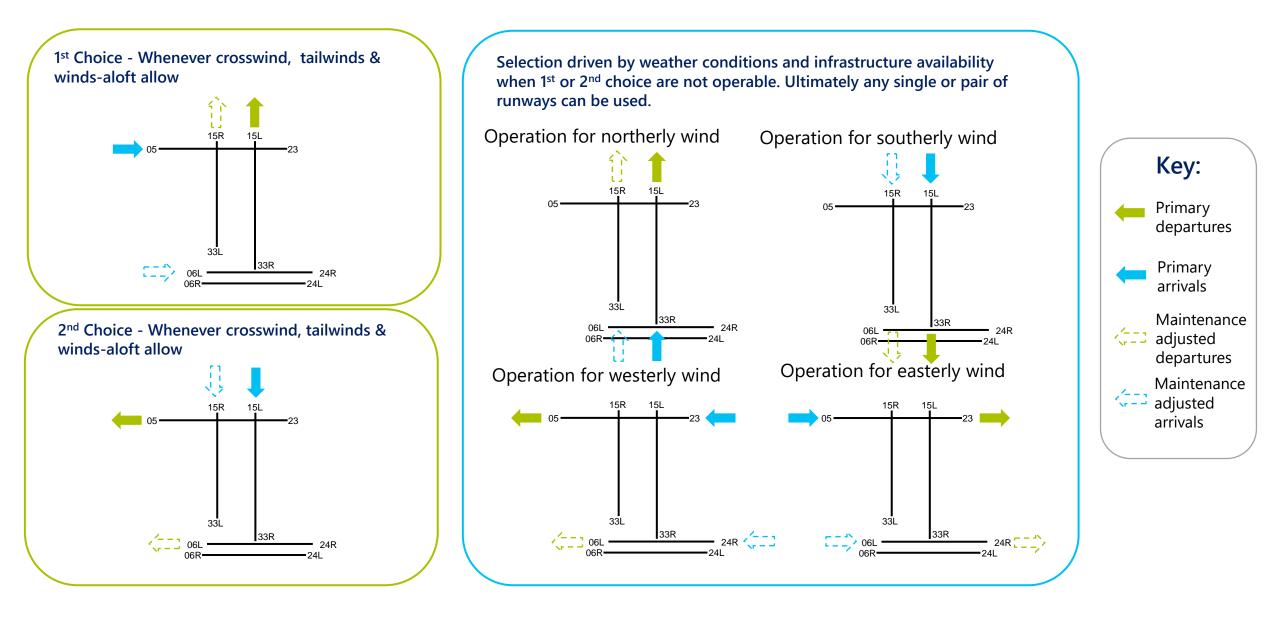
Amended Preferential Runway System Quarterly Report

July to September 2022 (Q3 2022)



Amended Preferential Runway System







- Operations that occur on the 1st or 2nd choice runways, or their maintenance adjusted counterparts, are considered to have adhered to the Preferential Runway System.
- When the 1st or 2nd choice are not operable, the wind dictated runway(s) or the maintenance adjusted counterpart(s) will be used. These are still part of the Preferential Runway System and are therefore considered as adherent.
- Non-adherent operations can occur when an aircraft arrives or departs off a runway that isn't part of the 1st, 2nd or wind driven runways that are in use at that time. This could happen as a result of:
 - Heavy traffic caused by a weather event earlier in the day requiring the use of additional runways (e.g. due to winds Runway 33R is being used for arrivals and departures, however some arrivals are offloaded onto Runway 33L. These offloads are considered non-adherent).
 - A medevac aircraft requesting the use of a non-preferential runway for safe and expedited patient transport (e.g. departed Runway 23 when the 1st choice was being used).
 - The aircraft was assigned a runway before the start of the preferential runway hours but ended up operating
 after midnight (e.g. aircraft already lined up for departure off Runway 23, cleared to take off even though the
 airport had just switched to the 1st choice configuration).
 - An active runway is temporarily unavailable due to snow clearing or a bird strike (e.g. the 1st choice configuration is in use, but during snow clearing on Runway 05, several aircraft arrive on Runway 06L and are considered non-adherent).

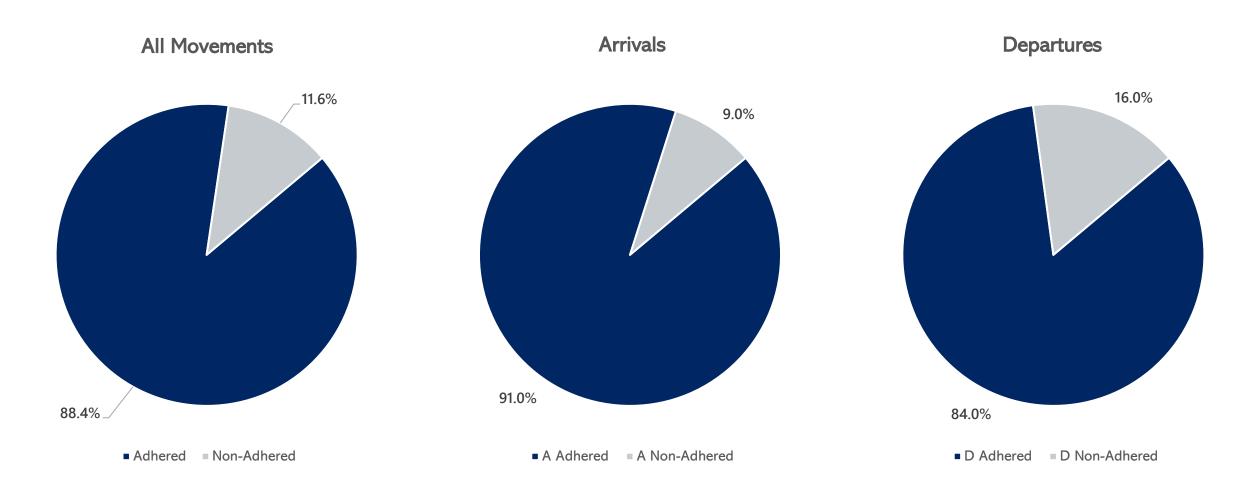
Monthly Adherence - January to September 2022

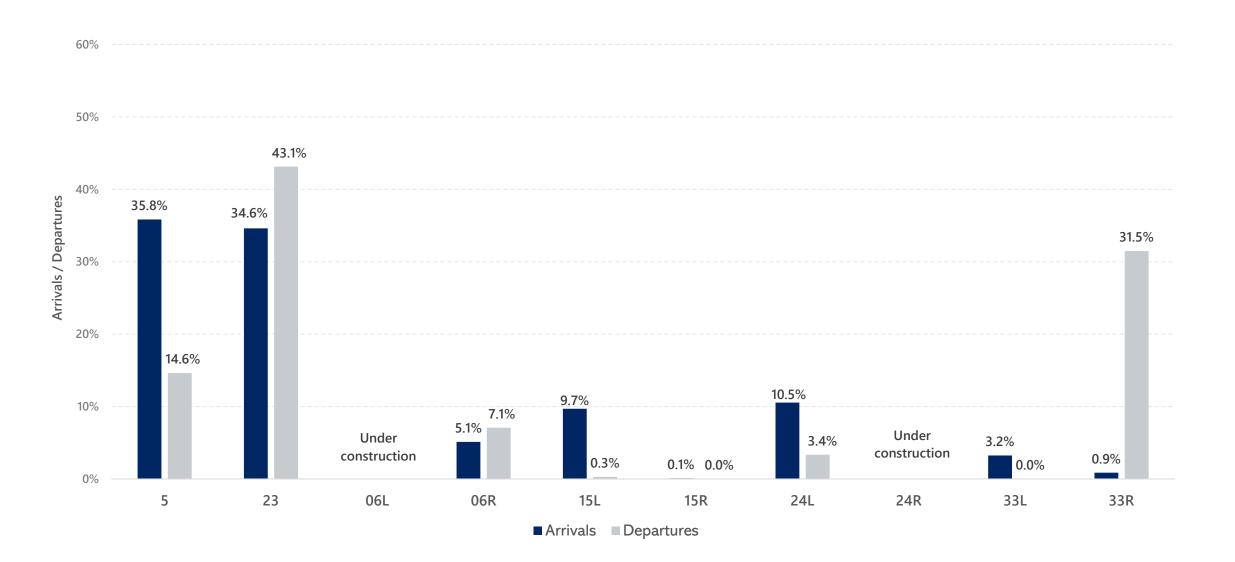


Month	Adhered	Non-Adhered
January	91%	9%
February	89.8%	10.2%
March	76.9%	23.1%
April	92.1%	7.9%
Мау	94%	6%
June	88.4%	11.6%
July	88.4%	11.6%
August	86.6%	13.4%
September	90.9%	9.1%
October		
November		
December		
Total	88.2%	11.8%

Adherence Breakdown - July to September 2022





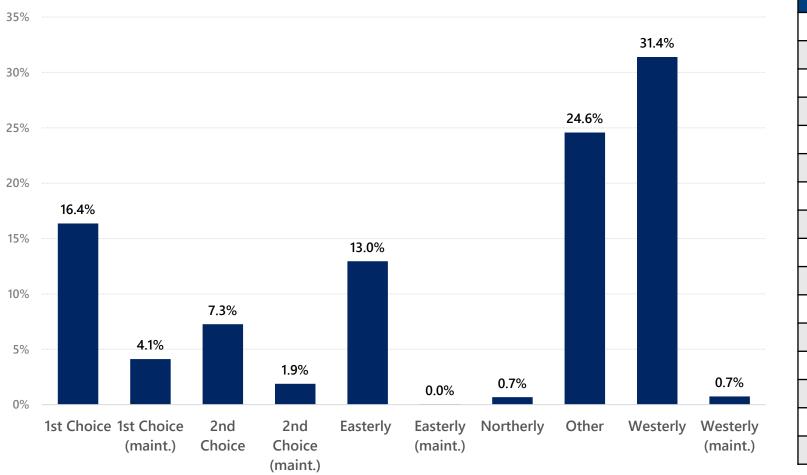




Primary Configuration by Hours - July to September 2022



This chart shows the percent of total hours spent in each configurations listed below. This only reflects the primary configuration in use at the time and does not mean that all operations during that hour used that configuration. For example, the hour may have had a non-adherent operation that occurred on a different runway, or a change in winds towards the end of the hour may have required a runway change.



Dep	Configuration
33R	1st Choice
33R	1st Choice (maintenance)
33L	1st Choice (maintenance)
33L	1st Choice (maintenance)
23	2nd Choice
23	2nd Choice (maintenance)
24R	2nd Choice (maintenance)
24R	2nd Choice (maintenance)
05	Easterly
06L	Easterly (maintenance)
23	Westerly
24R	Westerly (maintenance)
15L	Southerly
15R	Southerly (maintenance)
33R	Northerly
33L	Northerly (maintenance)
	 33R 33R 33L 33L 23 24R 24R 05 06L 23 24R 15L 15R 33R