

Glasgow Airport limited Summer 2025

RunwayTotals	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
R60	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34

*Between 0000-0549 34 total movements

**GLA will approve up to 36 total movements providing ACL consult with GLA (I.e. special events)

Runway Arrivals	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20

Runway Departures	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20

RUNWAY 15 MINUTES		0000-0555	0600-0610	0615-2355
All 15 minute periods	Arrivals	8	8	8
	Departures	8	9	8
	Total	11	13	11

Runway/ Airfield restrictions

Aircraft type restrictions

Full code E Airport - (Including A340-600 & A350-1000) - New 1st April 2019

Code F - Restricted to A388 and on a PPR basis only.

Only 7 code E / JW aircraft allowed on ground at any one time GLAL to be advised when 5 are on ground

No aircraft on the ground for more than 24 hours without PPR from GLAL and all must comply with nose-in/pushback procedures

(towbars must be available through the Airline or the Handling agent)

GA & Military flights - PPR required via ACL approval process

Aircraft stand capacity

Aircraft Stand capacity 42 standard, 46 MARS

Fire cover restrictions

CAT 9 airfield & CAT10 with prior arrangement .

Notes

Overages must be approved via John McTeir in the first instance with James-Paul Straiton to be copied in on all requests.

All new and adhoc arrivals/departures between 0100-0525 must be cleared by Glasgow Airport

GLA Notes

Engineering team require runway painting time at night, August 25 has been selected

Glasgow Airport Limited
Summer 2025

Time of day	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
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All Departures (Central Search)

T60	2600	2600	2600	2600	2600	2600	2600	2600	2600	2600	2600	2600	2600	2600	2600	2600	2600	2600	New S25
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GLA notes : T60 based on 10 x-rays @ 260 paxs per hour process rate.= 2600 paxs per hour.

Check in Capacity

T120/30 - T1	2059	2059	2059	2059	2059	2059	2059	2059	2059	2059	2059	2059	2059	2059	2059	2059	2059	2059	
T120/30 - T2	1320	1320	1320	1320	1320	1320	1320	1320	1320	1320	1320	1320	1320	1320	1320	1320	1320	1320	
T120/30 - Combined	3379	3379	3379	3379	3379	3379	3379	3379	3379	3379	3379	3379	3379	3379	3379	3379	3379	3379	

GLA notes : T120 based on 44 transactions per hr. per desk (total desks 64) working at 60% - 44x64 = 2816 per hour x2hrs = 5632 / 60%

International Arrivals (Immigration)

T60	1554	1554	1554	1554	1554	1554	1554	1554	1554	1554	1554	1554	1554	1554	1554	1554	1554	1554	
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Domestic Arrivals No limits declared

*Between 0000-0549 above terminal limits apply

Terminal Overages

Overages must be approved via John McTeir in the first instance with Tracey McCartney to be copied in on all requests.

T60 departures - JMT Can approve up to 2600 per hour

Load Factors

	2022	2023	2024	2025	
Charter	85 %	85 %	85 %	85 %	New S25
Intl Sch	90 %	90 %	90 %	90 %	New S25
USA and Canada	85 %	85 %	85 %	90 %	New S25
Domestic	80 %	80 %	80 %	80 %	New S25

Notes

To Avoid bunching ACL to check passenger terminal capacities in every hour starting at 15 minutes passed the hour and also in the clock hour

GLA notes : T60 based on 10 x-rays @ 260 paxs per hour process rate.= 2600 paxs per hour.

GLA notes : T120 based on 44 transactions per hr. per desk (total desks 64) working at 60% - 44x64 = 2816 per hour x2hrs = 5632 / 60%

GLA Notes - T60 based on 2.06 paxs per min per manned desk. 9 desks @ 2.06(18.54paxs per min) x60 = 1116 (give or take for rounding) - S17 - autogates 188 paxs per 15mins = 752 ph - theoretical max therefore 1868

GLA notes - UKBF Auto gates average transaction is 24secs which is 150 paxs per hour x 5 = 750

GLA notes - UKBF manned desks average transaction is 93secs which is 39paxs per hour x 9 = 351

GLA Notes - T60 INTL based on 2.06 paxs per min per manned desk. 9 desks @ 2.06(18.54paxs per min) x60 = 1116 (give or take for rounding)

GLA Notes - IATA actual physical ground area 693paxs, UK building regulations 1423 paxs