

Birmingham Airport Summer 2027 Capacity Declaration

Amendments from prior season highlighted in yellow



Times UTC																								
Runway Totals	00:00	01:00	02:00	03:00	04:00	05:00	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	16	16	16	16	16	32	34	40	36	36	36	36	36	36	36	36	36	36	40	34	30	30	16	16
Runway Arrivals	00:00	01:00	02:00	03:00	04:00	05:00	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	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
Runway Departures	00:00	01:00	02:00	03:00	04:00	05:00	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	24	24	24	24	24	26	24	26	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24

RUNWAY 15 MINUTES			
R15	Arrivals	00:00-23:45	8
	Departures	00:00-05:25	8
		05:30-06:25	9
		06:30-07:25	8
		07:30-08:25	9
		08:30-23:55	8
	Total	00:00-05:55	11
		06:00-07:25	12
		07:30-23:45	11

TERMINALS																								
T1 and T2 Combined	00:00	01:00	02:00	03:00	04:00	05:00	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
All Departures T120/15	5600	5600	5600	5600	5800	5800	5800	5600	5600	5600	5600	5600	5600	5600	5600	5600	5600	5600	5600	5600	5600	5600	5600	5600
All Departures T60/15	3200	3200	3200	3200	3200	3600	3600	3200	3200	3200	3200	3200	3400	3400	3200	3200	3200	3200	3200	3200	3200	3200	3200	3200
T1 and T2 Combined	00:00	01:00	02:00	03:00	04:00	05:00	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
All Arrivals T60	3200	3200	3200	3200	3200	3200	3200	3200	3200	3200	3200	3200	3200	3200	3200	3200	3200	3200	3200	3200	3200	3200	3200	3200

Additional Constraints	NOTES
Seasonal Night Slot Limit for the Night Planning Period	5,550
Seasonal QC Limit for the Night Planning Period	2,120
Seasonal Departure Slot Limit for the Night Departure Planning Period	527
Seasonal Night Slot Limit for the Night Quota Pool	828
Seasonal QC Limit for the Night Quota Pool	350
Seasonal Departure Slot Limit for the Night Departure Pool	213
Elmdon Stand Capacity (Cargo Flights ST = A, F,H, M)	1. Maximum 2x Code D/E + 1x Code C or 1x Code D/E + 3x Code C or 4x Code C simultaneously. 2. 60min separation between Code D/E Departure and Code D/E Arrival. 3. Operators should re-clear slots at the earliest opportunity for operational changes greater than +/-60mins.
Departure Slot Referrals	Security closure time 2200z. Departure slots between 2200 to 0430z to be referred to airport for approval.

LOAD FACTORS			
	Apr-Jun	Jul-Sep	Oct
Longhaul	80.00%	90.00%	95.00%
Scheduled	75.00%	80.00%	75.00%
Low Cost	88.00%	90.00%	80.00%
Charter	91.00%	91.00%	87.00%