

**MANCHESTER AIRPORT**

Winter 2016/7

Weekdays - Dual runway operations 0630-1029z and 1600-1959z.



RUNWAY 60 MINUTES (R60) - UTC		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
Totals		15	15	15	15	15	21	51	56	56	53	51	44	44	44	44	44	44	54	54	51	44	44	31	21
W15																									
W16																									
Arrivals		15	15	15	15	15	15	30	30	30	30	30	28	28	28	28	28	30	30	30	28	28	22	17	
W15																									
W16																									
Departures		15	15	15	15	15	15	32	36	33	32	30	28	28	28	28	28	30	30	30	28	28	20	15	
W15																									
W16																									

  

RUNWAY 15 MINUTES (R15) - UTC		0000-0455	0500-0555	0600-0625	0630-0810	0815-1025	1030-1555	1600-1955	2000-2255	2200-2355
Arrivals		4	5	8	9	9	8	8	8	5
Departures		4	5	8	10	9	8	8	8	5
Total		6	8	11	15	15	11	14	11	8

**Saturdays - Dual runway operations 0630-1029z.**

RUNWAY 60 MINUTES (R60) - UTC		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	
Totals		15	15	15	15	15	21	51	56	56	53	51	44	44	44	44	44	44	44	54	54	51	44	44	31	21
W15																										
W16																										
Arrivals		15	15	15	15	15	15	30	30	30	30	30	28	28	28	28	28	30	30	30	28	28	22	17		
W15																										
W16																										
Departures		15	15	15	15	15	15	32	36	33	32	30	28	28	28	28	28	30	30	30	28	28	20	15		
W15																										
W16																										

  

RUNWAY 15 MINUTES (R15) - UTC		0000-0455	0500-0555	0600-0625	0630-0810	0815-1025	1030-2255	2200-2355	2300-2355
Arrivals		4	5	8	9	9	8	8	5
Departures		4	5	8	10	9	8	8	5
Total		6	8	11	15	15	11	8	8

**Sundays - Dual runway operations 1600-1959z.**

RUNWAY 60 MINUTES (R60) - UTC		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	
Totals		15	15	15	15	15	21	44	44	44	44	44	44	44	44	44	44	44	54	54	51	44	44	31	21	
W15																										
W16																										
Arrivals		15	15	15	15	15	15	28	28	28	28	28	28	28	28	28	28	30	30	30	28	28	22	17		
W15																										
W16																										
Departures		15	15	15	15	15	15	28	28	28	28	28	28	28	28	28	28	30	30	30	28	28	20	15		
W15																										
W16																										

  

RUNWAY 15 MINUTES (R15) - UTC		0000-0455	0500-0555	0600-0625	1600-1955	2000-2255	2200-2355	2300-2355
Arrivals		4	5	8	9	8	8	5
Departures		4	5	8	9	8	8	5
Total		6	8	11	14	11	8	8

**TERMINAL SCHEDULING LIMITS**

**Passengers per Hour (T60)**

	W14 ARRS	W15 ARRS	W16 ARRS	W14 DEPS	W15 DEPS	W16 DEPS
TERMINAL 1	2300	2300	2300	3000	3000	3000
TERMINAL 2	2100	2100	2100	2300	2300	2300
TERMINAL 3 DOMESTIC	1000	1000	1000			
TERMINAL 3 INTERNATIONAL	1100	1100	1100			
TERMINAL 3				1500	1500	1500

TERMINAL 1 Common Travel Area Arrivals 350  
 TERMINAL 3 Common Travel Area Arrivals 300

**Passengers per 2 Hours (T120)**

	W14 DEPS	W15 DEPS	W16 DEPS
TERMINAL 1	4500	4500	4500
TERMINAL 2	3500	3500	3500
TERMINAL 3	2350	2350	2350

**Load Factors %**

	W14	W15	W16
Charter (incl TCX/TCM scheduled)	100	100	100
Low cost (non UK)	95	95	95
USA & Canada (scheduled)	100	100	100
EU Scheduled	90	90	90
Non EU scheduled	80	80	80
Domestic	75	75	75

**ADDITIONAL REQUIREMENTS**

Night Restrictions	No QC3/16 movements 2300-0658L. No QC4 departures scheduled 2330-0559L.
Large a/c	AN225/AN124/B747-800/A350-1000/B777X PPR apron control ***** A340-800/A380 clear and advise Apron control
PPR	Departures in Terminal 3 2100-0525L - contact T3 managers for approval (series flights at initial submission OK).
PPR	Domestic operations in Terminal 1 & 2 - contact terminal managers for approval.
Parking	Maximum two B777-300's on the ground together in T1 or T2.
Parking	PPR with Apron Control of additional adhoc overnighting aircraft.