

IATA Summer Season 2011 Taxi-Out (TXO) times by Wake Turbulence in minutes

ICAO	IATA	Airport Name	Wake Turbulence Category	Mean TXO	Standard Deviation	10th Pctl	Median	90th Pctl
EBBR	BRU	Brussels	H	15	5	10	14	20
			M	11	6	8	11	16
EDDB	BER	Schoenefeld-Berlin	M	11	5	7	10	15
EDDF	FRA	Frankfurt	H	17	6	11	16	24
			J	18	5	13	18	24
			M	13	5	7	12	19
EDDH	HAM	Hamburg	H	15	9	8	13	22
			M	9	3	5	8	13
EDDK	CGN	Cologne/Bonn	H	12	4	8	11	18
			M	10	4	6	10	15
EDDL	DUS	Dusseldorf	H	15	4	10	14	20
			M	12	4	8	12	17
EDDM	MUC	Munich	H	17	5	12	16	22
			M	12	5	8	12	18
EDDN	NUE	Nuremberg	H	9	4	5	8	15
			M	8	3	5	8	12
EDDP	LEJ	Leipzig/Halle	H	16	5	11	15	23
			M	11	4	7	11	16
EDDS	STR	Stuttgart	H	13	5	9	12	16
			M	10	4	5	9	15
EDDT	TXL	Berlin-Tegel	H	13	3	10	12	17
			M	11	8	7	10	15
EDDV	HAJ	Hanover	H	11	4	5	12	17
			M	9	3	7	9	12
EFHK	HEL	Helsinki-Vantaa	H	14	4	10	13	19
			M	10	4	6	9	14
EGAA	BFS	Belfast/Aldergrove	H	14	3	10	14	18
			M	10	13	7	9	12
EGAC	BHD	Belfast/City Airport	M	10	14	6	9	13
EGBB	BHX	Birmingham	H	14	10	10	13	18
			M	12	11	8	11	16
EGCC	MAN	Manchester	H	18	7	12	17	24
			M	14	11	9	13	20
EGGD	BRS	Bristol/Lulsgate	H	11	3	7	11	14
			M	10	9	7	10	14
EGGP	LPL	Liverpool	M	11	5	8	10	15
EGGW	LTN	London/Luton	H	16	5	10	15	23
			M	13	5	9	12	18
EGHI	SOU	Southampton	M	10	3	7	10	14
EGKK	LGW	London/Gatwick	H	19	21	13	18	25
			M	16	11	10	15	23
EGLC	LCY	London/City	M	9	4	4	8	15
EGLL	LHR	London/Heathrow	H	24	7	17	23	32
			M	21	10	13	20	29
EGNT	NCL	Newcastle	H	13	6	8	12	17
			M	11	7	8	10	15
EGNX	EMA	East Midlands	H	12	4	9	12	16
			M	11	14	8	10	15
EGPD	ABZ	Aberdeen	M	11	24	7	10	15
EGPF	GLA	Glasgow	H	14	4	10	13	18
			M	11	3	8	10	15
EGPH	EDI	Edinburgh	H	14	6	8	12	23
			M	12	4	8	11	16
EGSS	STN	London/Stansted	H	15	4	11	15	20
			M	13	6	8	12	20
EHAM	AMS	Amsterdam	H	18	5	12	17	24
			M	13	7	8	12	19
EIDW	DUB	Dublin	H	16	5	11	15	21
			M	14	5	8	13	21
EKBI	BLL	Billund	M	9	4	5	8	13
EKCH	CPH	Copenhagen/Kastrup	H	14	4	10	13	18
			M	11	7	7	10	15
ELLX	LUX	Luxembourg	H	17	5	11	17	23
			M	8	3	5	8	13
ENBO	BOO	Bodo	M	5	4	2	4	8
ENBR	BGO	Bergen/Flesland	H	13	6	9	11	16
			M	9	14	6	8	11
ENGM	OSL	Oslo/Gardermoen	H	14	5	10	14	19
			M	10	8	7	10	14
ENTC	TOS	Tromso/Langnes	M	6	4	3	5	9

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ENVA	TRD	Trondheim/Vaernes	M	7	3	3	7	10
ENZV	SVG	Stavanger/Sola	M	9	17	6	8	11
EPKK	KRK	Krakow/Balice	M	10	3	6	9	14
EPWA	WAW	Warsaw/Okecie	H	20	5	15	20	27
			M	13	8	8	12	19
ESGG	GOT	Goteborg/Landvetter	H	10	3	8	10	12
			M	9	3	6	8	12
ESSA	ARN	Stockholm/Arlanda	H	13	3	10	13	17
			M	10	3	7	9	14
EVRA	RIX	Riga Intl	M	10	7	5	10	14
GCFV	FUE	Fuerteventura	H	14	8	10	12	17
			M	10	4	5	9	15
GCLP	LPA	Las Palmas	H	16	60	10	13	18
			M	10	8	5	10	16
GCRR	ACE	Arrecife Lanzarote	H	11	3	8	10	15
			M	9	14	4	9	13
GCTS	TFS	Tenerife Sur/Reina Sofia	H	14	52	8	11	15
			M	10	14	7	10	14
GCXO	TFN	Tenerife Norte	H	18	89	8	11	16
			M	7	12	4	7	12
KJFK	JFK	New York	H	32	19	16	27	54
			J	39	18	21	35	62
			M	33	16	19	29	53
LCLK	LCA	Larnaca	H	15	4	11	15	20
			M	14	4	10	14	18
LEAL	ALC	Alicante	H	12	5	7	12	16
			M	12	19	8	11	16
LEBB	BIO	Bilbao	M	9	3	6	9	12
LEBL	BCN	Barcelona	H	23	10	14	20	32
			M	16	6	9	15	23
LEIB	IBZ	Ibiza	H	10	4	6	10	16
			M	9	10	5	8	14
LEMD	MAD	Madrid/Barajas	H	21	18	12	18	31
			M	19	9	11	18	27
LEMG	AGP	Malaga	H	13	4	9	12	19
			M	13	13	9	12	18
LEMH	MAH	Mahon	H	11	4	8	11	15
			M	10	15	6	9	13
LEPA	PMI	Palma De Mallorca	H	15	5	10	13	21
			M	13	8	8	12	19
LEVC	VLC	Valencia	M	10	3	7	10	14
LEZL	SVQ	Sevilla	H	13	10	4	11	28
			M	9	3	6	9	14
LFBD	BOD	Bordeaux/Merignac	H	17	9	12	15	20
			M	9	3	6	9	13
LFBO	TLS	Toulouse/Blagnac	H	16	4	11	16	21
			M	10	3	7	10	13
LFLL	LYS	Lyon/Sartolas	H	17	4	12	17	22
			M	11	4	7	10	16
LFML	MRS	Marseille/Provence	H	17	6	11	16	23
			M	11	3	7	10	15
LFMN	NCE	Nice	H	18	4	14	17	22
			M	11	3	8	11	15
LFPG	CDG	Paris/Charles-De-Gaulle	H	21	7	14	20	29
			J	24	7	16	22	33
			M	15	5	10	14	21
LFPO	ORY	Paris/Orly	H	19	29	12	17	25
			M	10	186	8	10	16
LFRS	NTE	Nantes	H	16	4	11	16	20
			M	9	3	5	8	12
LFSB	BSL	Basle/Mulhouse	H	20	6	14	20	27
			M	11	4	8	10	15
LGAV	ATH	Athens	H	14	5	10	13	19
			M	13	9	8	12	17
LGIR	HER	Iraklion/Nikos/Kazantzakis	H	8	3	5	8	12
			M	9	16	5	9	14
LGRP	RHO	Diagoras	H	8	3	4	7	12
			M	9	4	5	8	13
LGTS	SKG	Makedonia	M	10	14	5	10	15

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LHBP	BUD	Budapest/Ferihegy	H	19	10	11	17	28
			M	9	3	5	9	13
LIBD	BRI	Bari Palese	M	9	4	5	8	14
LICC	CTA	Catania Fontanarossa	M	8	4	5	5	13
LICJ	PMO	Palermo Punta Raisi	M	8	4	5	7	14
LIMC	MXP	Milan/Malpensa	H	15	8	5	15	24
			M	11	4	5	11	16
LIME	BGY	Bergamo/Orio Alserio	H	11	3	7	10	14
			M	13	4	9	13	18
LIMF	TRN	Torino/Caselle	M	8	3	5	7	12
LIML	LIN	Milan/Linate	H	10	1	10	10	10
			M	7	3	5	5	12
LIPE	BLQ	Bologna	H	16	4	10	15	21
			M	10	10	5	10	14
LIPZ	VCE	Venice/Tessera	H	17	11	11	15	20
			M	11	5	5	10	17
LIRA	CIA	Rome/Ciampino	H	17	6	11	17	25
			M	12	4	8	11	17
LIRF	FCO	Rome/Fiumicino	H	12	11	5	5	27
			M	10	9	5	5	21
LIRN	NAP	Napoli Capodichino	M	8	4	5	7	13
LIRP	PSA	Pisa San Giusto	M	13	6	6	13	21
LKPR	PRG	Prague/Ruzyně	M	10	4	6	10	15
LLBG	TLV	Tel Aviv/Ben Gurion	H	19	6	12	18	26
			M	18	8	9	17	27
LMML	MLA	Malta/Luqa	H	13	12	5	8	26
			M	8	4	4	7	12
LOWW	VIE	Vienna	H	17	5	12	16	24
			M	11	5	5	11	17
LPFR	FAO	Faro	H	12	3	9	12	15
			M	11	4	8	10	14
LPPR	OPO	Porto	H	12	4	8	11	16
			M	10	4	7	10	15
LPPT	LIS	Lisbon	H	14	4	10	13	19
			M	12	11	8	11	18
LROP	OTP	Otopeni-Intl.	M	10	4	5	10	15
LSGG	GVA	Geneva	H	16	4	12	15	21
			M	11	4	7	10	15
LSZH	ZRH	Zurich	H	17	5	11	16	23
			M	11	4	6	10	16
LTAC	ESB	Ankara-Esenboga	H	14	4	10	15	20
			M	12	5	7	11	16
LTAI	AYT	Antalya	H	16	5	10	15	22
			M	15	11	10	15	22
LTBA	IST	Istanbul/Ataturk	H	21	18	11	19	34
			M	19	11	10	16	30
LTBJ	ADB	Izmir-Adnan-Menderes	H	14	4	10	15	18
			M	12	3	9	11	15
UKBB	KBP	Kiev - Borispol	M	12	4	7	11	16
UDDD	DME	Moskva/Domodedovo	H	19	6	14	18	26
			M	16	6	11	15	21

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