

Fruit Fly Strains At IPCL

No	Species	Origin		Host/Type	Arrived (Year)	Current Date	Generation
		Country	Location				

Anastrepha fraterculus

1	<i>A. fraterculus</i>	Peru	Peru	Lab flies	2012	Aug '17	F-57
2	<i>A. fraterculus</i>	Peru	Cusco-valle sagrado-Huayocari	Lab flies	Apr '14	Aug '17	F-38
3	<i>A. fraterculus</i>	Brazil	Vacaria	Wild flies	May '15	Aug '17	F-23
4	<i>A. fraterculus</i>	Brazil	Piracicaba	Lab	Feb '11	Aug '17	F-30
5	<i>A. fraterculus</i>	Colombia	Ibague	Lab	Jul '13	Aug '17	F-52
6	<i>A. fraterculus</i>	Mexico	Moscafrut-Chiapas	Lab flies	Jul '15	Aug '17	F-23
7	<i>A. fraterculus</i>	Argentina	Tucuman	Castelar strain/Lab flies	Feb '15	Aug '17	F-27
8	<i>A. fraterculus</i>	Austria	Seibersdorf	Sexy fly (SXF)	May '16	Aug '17	F-14
9	<i>A. fraterculus</i>	Austria	Seibersdorf	White eye (WE)	May '16	Aug '17	F-14
10	<i>A. fraterculus</i>	Austria	Seibersdorf	Double mutant (SXF-WE)	Jun '16	Aug '17	F-12
11	<i>A. fraterculus</i>	Austria	Seibersdorf	Black pupae (bp)	Jun '16	Aug '17	F-12
12	<i>A. fraterculus</i>	Austria	Seibersdorf	bp GSS T (bp+)-89	Oct '16	Aug '17	F-9
13	<i>A. fraterculus</i>	Austria	Seibersdorf	bp GSS T (bp+)-119	Oct '16	Aug '17	F-9
14	<i>A. fraterculus</i>	Austria	Seibersdorf	bp GSS T (bp+)-172	Oct '16	Aug '17	F-9

Anastrepha ludens

15	<i>A. Ludens</i>	Mexico	Tapachula	Wild	Jan '09	Aug '17	F-224
16	<i>A. ludens</i>	Mexico	Tapachula	Slow larva development (swl)	Mar '16	Aug '17	F-8
17	<i>A. ludens</i>	Mexico	Tapachula	Black pupae (BP)	Jan '16	Aug '17	F-19
18	<i>A. ludens</i>	Mexico	Tapachula	Double mutant (BP-Swl)	Jun '16	Aug '17	F-13
19	<i>A. ludens</i>	Mexico	Tapachula	GSS T (bp+)-7	Apr '16	Aug '17	F-15
20	<i>A. ludens</i>	Mexico	Tapachula	GSS T (swl+)-7	Jun '16	Aug '17	F-13
21	<i>A. ludens</i>	Mexico	Tapachula	GSS	Jul '16	Aug '17	F-125

Anastrepha grandis

22	<i>A. grandis</i>	Brazil	Sao Paolo	Wild	Apr '12	Aug '17	F-50
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Anastrepha obliqua

23	<i>A.obliqua</i>	Mexico	Mexico	Wild	Jul '16	Aug '17	F-11
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Bactrocera

24	<i>B. dorsalis</i>	Thailand	Saraburi	<i>Mangifera indica</i> (Mango)	Mar '10	Aug '17	F-69
25	<i>B. dorsalis</i> GSS	USA	Hawaii	Lab	Oct '05	Aug '17	F-104
26	<i>B. dorsalis</i> (White body)	Thailand	OAP, Bangkok,	Lab flies	Sep '10	Aug '17	F-77
27	<i>B. dorsalis</i>	China	Yunnan,	Wild flies	Aug '12	Aug '17	F-49
28	<i>B. dorsalis</i>	China	Fujian,	Wild flies	Aug '12	Aug '17	F-49
29	<i>B. dorsalis</i>	Pakistan	Pakistan	Wild flies	Sep- '12	Aug '17	F-49
30	<i>B. dorsalis</i>	Myanmar	Myanmar	Wild flies	Sep '12	Aug '17	F-49
31	<i>B. dorsalis</i>	India	India	Wild flies	Oct '12	Aug '17	F-47
32	<i>B. dorsalis</i>	Kenya	Unknown	Lab	Mar '12	Aug '17	F-54
33	<i>B. correcta</i>	Thailand	Phetchaburi	Wild flies	Jul '12	Aug '17	F-51
34	<i>B. tryoni</i>	Australia	NARARA-EMAI lab.	Lab (Old)	Jul '14	Aug '17	F-85
35	<i>B. tryoni</i>	Australia	Queensland, Brisbane, Australia	Lab (New)	Jan '17	Aug '17	F-7
36	<i>B. zonata</i>	Pakistan	Unknown	Lab	Nov '12	Aug '17	F-51
37	<i>B. oleae</i>	Greece	Unknown	Lab	May '03	Aug '17	F-166
38	<i>B. oleae</i>	Austria	Seibersdorf	New Hybrid (Italy wild+French wild+Spain wild+Croatia wild male X Israel female)	Apr '14	Aug '17	F-38
39	<i>B. aquilonis</i>	West Australia	Unknown	Lab	Feb '17	Aug '17	F-6

Zeugodacus

40	<i>Z. cucurbitae</i> GSS	USA	Hawaii	Lab	Oct '05	Aug '17	F-130
41	<i>Z. cucurbitae</i>	China	Unknown	Wild flies	Dec '16	Aug '17	F-4
42	<i>Z. tau</i>	China	Unknown		Dec '16	Aug '17	F-10

C. capitata

43	<i>C. capitata</i>	Austria	Seibersdorf laboratory	Vienna 8 2014 (D53+)	Nov '13	Aug '17	F-39
44	<i>C. capitata</i>	Guatemala	El Pino	Vienna 8 (D53-) (El Pino)	Feb '14	Aug '17	F-27
45	<i>C. capitata</i>	Austria	Seibersdorf laboratory	Vienna 8 2013 (D53+)	Jan '13	Aug '17	F-44
46	<i>C. capitata</i>	Austria	Seibersdorf laboratory	Vienna 8 2016 (D53+)	Jun '16	Aug '17	F-15
47	<i>C. capitata</i>	Austria	Seibersdorf laboratory	Vienna 7 2016 (D53-)	Jul '90	Aug '17	F-325

48	<i>C. fasciventris</i> (F2)	Kenya	Unknown	Wild flies (coffee beans)	Aug '13	Aug '17	F-48
49	<i>C. rosa</i> (R1 or lowland rosa)	Kenya	Unknown	Lab flies	Jul '16	Aug '17	F-13
50	<i>C. quilibii</i> (R2 or highland rosa)	Kenya	Unknown	Lab flies	Jul '16	Aug '17	F-13
51	<i>C. rosa</i> (R1 or lowland rosa)	South Africa	Unknown	Lab flies	Jul '16	Aug '17	F-13

***Drosophila
suzukii***

58	<i>D.suzukii</i>	Italy	Trento	Lab	Sep '14	Aug '17	F-35
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