SpaceCalc			Astronaut Fatalities
Name	Nation	Date	In-flight Fatalities
Komarov, Vladimir	USSR	04/24/67	Soyuz 1 parachute failure
Dobrovolsky, Georgy Patsayev, Victor Volkov, Vladislav Scobee, Francis Smith, Michael Resnik, Judith Onizuka, Ellison McNair, Ronald Jarvis, Gregory	USSR USSR USSR US US US US US US	06/29/71 06/29/71 06/29/71 01/28/86 01/28/86 01/28/86 01/28/86 01/28/86	Soyuz 11 depressurized during entry Soyuz 11 depressurized during entry Soyuz 11 depressurized during entry SRB failure; Challenger, STS-51L
McAuliffe, Christa Husband, Rick McCool, William Chawla, Kalpana Anderson, Michael Brown, David	US US US US US US	01/28/86 02/01/03 02/01/03 02/01/03 02/01/03	SRB failure; Challenger, STS-51L Entry breakup; Columbia, STS-107
Clark, Laurel Ramon, Ilan	US Israel 18	02/01/03 02/01/03 02/01/03	Entry breakup; Columbia, STS-107 Entry breakup; Columbia, STS-107
			Other Active-Duty Fatalities
Freeman, Theodore Bassett, Charles	US US	10/31/64 02/28/66	T-38 jet crash in Houston T-38 jet crash in St Louis

See, Elliott	US	02/28/66	T-38 jet crash in St Louis
Grissom, Virgil	US	01/27/67	Apollo 1 launch pad fire
White, Edward	US	01/27/67	Apollo 1 launch pad fire
Chaffee, Roger	US	01/27/67	Apollo 1 launch pad fire
Givens, Edward	US	06/06/67	Houston car crash
Williams, Clifton	US	10/15/67	Airplane crash near Tallahassee
Robert Lawrence	US	12/08/67	F-104 crash (MOL AF astronaut)
Gagariin, Yuri	USSR	03/27/68	MiG jet trainer crash near Star City
Belyayev, Pavel	USSR	01/10/70	Died during surgery
Thorne, Stephen	US	05/24/86	Private plane crash near Houston
Levchenko, Anatoly	USSR	08/06/88	Inoperable brain tumor
Shchukin, Alexander	USSR	08/18/88	Experimental plane crash
Griggs, David	US	06/17/89	Plane crash
Carter, Manley	US	05/04/91	Commuter plane crash in Georgia
Veach, Lacy	US	10/03/95	Cancer
Robertson, Patricia	US	05/24/01	Private plane crash near Houston
			Constitution William III
		Compiled by William Harwood	