



August

2025

The International Friendship Bell at AK Bissell Park in Oak Ridge, Tennessee

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
27	28	29	30	31	1	2
3	4	5	6	7	8	9
Friendship Day						
10	11	12	13	14	15	16
17	18	19	20	21	22	23
				Senior Citizen's Day		
24	25	26	27	28	29	30
31	1	2	3			



August Atomic Events



Year	Month	Day	Event
1939	August	2	President Roosevelt receives the "Einstein Letter" warning about the prospect of an atomic bomb.
1939	August	31	Niels Bohr and John Wheeler publish a theoretical analysis of fission of uranium 235 and element 94.
1941	August		Enrico Fermi begins assembling a subcritical experimental pile with uranium oxide in Manhattan, NY.
1942	August	13	The Manhattan Engineering District is formally established.
1942	August	20	Glenn Seaborg isolates pure plutonium through a separation process suitable for industrial scale use.
1943	August		The first calutrons (alpha electromagnetic separation units) for uranium begin operation at Oak Ridge, TN.
1944	August		The Army Air Force begins modifying 17 B-29s for combat delivery of atomic weapons at the plant in Omaha, NE.
1945	August	2	Fat Man (plutonium) bomb cases arrive on Tinian where assembly begins.
1945	August	6	B-29 No. 82, "Enola Gay" releases Little Boy over Hiroshima.
1945	August	9	B-29 "Bock's Car" releases Fat Man over Nagasaki.
1945	August	30	General Douglas MacArthur arrives in Japan to oversee the formal surrender ceremony.
1946	August	1	President Truman signs the Atomic Energy Act which establishes the Atomic Energy Commission.
1947	August	25	The Manhattan Engineering District is abolished.
1949	August	29	The Soviet Union explodes its first atomic bomb.
1953	August	12	The first test of a Soviet thermonuclear device (Joe-4) takes place.
1968	August	24	France tests its first hydrogen bomb, Canopus.

August Atomic Daily Shots

YEAR	DAY	ID#	SERIES	SHOT
1958	1	153	Newsreel	Teak
1984	2	1013	Fusileer	Correo
1979	3	929	Quicksilver	Burzet
1983	3	992	Phalanx	Laban
1967	4	513	Crosstie	Gibson
1971	4	732	Grommet	Barranca
1977	4	887	Fulcrum	Strake
1945	5	2	Alberta	Little Boy
1971	5	733	Grommet	Nama-Amarylis
1971	5	734	Grommet	Nama-Mephisto
1981	5	958	Guardian	Havarti
1982	5	975	Praetorian	Atrisco
1958	6	154	Hardtack I	Quince
1965	6	427	Flintlock	Mauve
1971	6	735	Grommet	Baltic
1957	7	101	Plumbbob	Stokes
1979	8	930	Quicksilver	Offshore
1945	9	3	Alberta	Fat Man
1968	9	570	Bowline	Imp
1972	9	769	Toggle	Cebolla
1972	9	770	Toggle	Cuchillo
1972	9	771	Toggle	Solano
1957	10	102	Plumbbob	Saturn
1966	10	474	Latchkey	Rovena
1967	10	514	Crosstie	Washer
1982	11	976	Praetorian	Queso
1983	11	993	Phalanx	Sabado
1958	12	155	Newsreel	Orange
1963	12	332	Niblick	Pekan
1966	12	475	Latchkey	Tangerine
1987	13	1063	Musketeer	Tahoka
1969	14	628	Mandrel	Spider-A
1969	14	629	Mandrel	Spider-B
1974	14	825	Bedrock	Puye
1985	14	1030	Grenadier	Cebrero
1963	15	333	Niblick	Satsop
1968	15	571	Bowline	Rack
1991	15	1116	Sculpin	Floydada
1977	16	888	Fulcrum	Gruyere
1977	16	889	Fulcrum	Gruyere-Gradino

YEAR	DAY	ID#	SERIES	SHOT
1977	16	890	Fulcrum	Flotost
1985	17	1031	Grenadier	Chamita
1988	17	1076	Touchstone	Kearsarge
1957	18	103	Plumbbob	Shasta
1958	18	156	Hardtack I	Fig
1967	18	515	Crosstie	Bordeaux
1971	18	736	Grommet	Algodones
1964	19	378	Whetstone	Alva
1977	19	891	Fulcrum	Scupper
1977	19	892	Fulcrum	Scantling
1965	21	428	Flintlock	Ticking
1964	22	379	Whetstone	Canvasback
1957	23	104	Plumbbob	Doppler
1963	23	335	Niblick	Natches
1963	23	334	Niblick	Kohocton
1988	23	1077	Touchstone	Harlingen-A
1988	23	1078	Touchstone	Harlingen-B
1962	24	275	Storax	York
1962	24	276	Storax	Bobac
1967	24	516	Crosstie	Lexington
1957	27	105	Plumbbob	Pascal-B
1958	27	157	Argus	Argus I
1964	27	380	Whetstone	Player
1965	27	429	Flintlock	Centaur
1968	27	572	Bowline	Diana Moon
1969	27	630	Mandrel	Pliers
1969	27	631	Mandrel	Horehound
1981	27	959	Guardian	Islay
1983	27	994	Phalanx	Jarlsberg
1964	28	381	Whetstone	Haddock
1968	29	573	Bowline	Sled
1957	30	106	Plumbbob	Franklin Prime
1958	30	158	Argus	Argus II
1974	30	826	Bedrock	Portmanteau
1984	30	1014	Fusileer	Wexford
1984	30	1015	Fusileer	Dolcetto
1988	30	1079	Touchstone	Bullfrog
1957	31	107	Plumbbob	Smoky
1967	31	517	Crosstie	Door Mist
1978	31	912	Cresset	Panir