

		Norris and Kristensen (N&K) Estimated 2007 stockpile [1], less all W62s [8] and W84s [9]			N&K Estimated 2009 Stockpile	N&K 2007 Estimate for 2012 Stockpile Showing Estimated SORT Reductions, Prior to any further Obama Reductions								
Warhead (W) or Bomb (B) Type		Estimated Active Deployed in 2007	Spares, Active Non- deployed, & Inactive (w/o boost gas) [7]	Estimated Total in 2007, less W62 and W84s	Estimated Deployed Active Stockpile in 2009, not including spares	Estimated Active Deployed in 2012 [10]	Spares, Active Non- deployed, & Inactive (w/o boost gas) [7]	Estimated Total in 2012	Life Extension Program dates	Warheads N&K estimate will be dismantled from 2007 under SORT, not including W84 and W62. Equals pits liberated. [11]	N&K estimate of reserve warheads, plus reserve pits under SORT, as % of Active Deployed, by warhead, delivery system, and overall. [4]			
Gravity bombs and cruise missiles	"Non-strategic" bombs	B61-3	200	186	386	400	200	50	250	? [2]	136	98%	342%	246%
		B61-4	200	204	404		200	50	250	? [2]	154			
		B61-10	0	206	206	0	0	0	0	? [2]	206			
	Cruise missile Ws	W80-0	100	189	289	100	0	0	0	2013-2017	289	598%		
		W80-1	1,452	354	1,806	350	300	228	528		1,278			
	"Strategic" gravity bombs	B61-7	215	224	439	150 w/ B83-1	120	300	420	2006-2009	19	243%		
		B61-11	20	21	41		20	15	35		6			
		B83-0	0	298	298	0	0	293	293	2010-2017	5	524%		
		B83-1	323	3	326	See B61-7/11	100	220	320		6			
	Re-entry systems	ICBM warheads	W78	550	244	794	350	200	200	400	? [3]	394	297%	
W87			50	502	552	200	300	247	547	1999-2005	5	84%		
SLBM warheads		W76	1,344	1,686	3,030	0	122	1,252	1,374	2009-2021	1,010	295%		
		W76-1	0	0	0	768	646	0	646		0			
		W88	384	20	404	384	384	20	404	? [3][5]	0	5%		
		Totals	4,838	4,137	8,975	2,702	2,592	2,875	5,467		3,508			
"Strategic"		4,338	3,352	7,690	2,202	2,192	2,775	4,967						
"Non-strategic"		500	785	1,285	500	400	100	500						
W62	325	255	580	0					580					
W84	0	383	383	0					383					
Total Stockpile	5,163	4,775	9,938											
Total added to dismantlement queue since 2007										4,471				

Notes to Table

1. Stan Norris and Hans Kristensen, "The U.S. nuclear stockpile, today and tomorrow," and "U.S. Nuclear Forces, 2009," *Bulletin of the Atomic Scientists* Sept./Oct. 2007 and Mar./Apr. 2009.
2. Pit re-use is being considered for a new warhead to replace the B61-3, 4, 7, and 10, the proposed B61-12. See for example Todd Jacobsen, "Administration ramps up pressure for zeroed out B61 funding," *Nuclear Weapons and Materials Monitor*, August 31, 2009, p. 2.
3. A possible highly-intrusive joint LEP, or new warhead, to wholly or partially replace the W78 and W88 is reportedly being considered. Elaine Grossman, "Pentagon Eyes Shared Modernization package for Navy, Air Force Warheads," December 24, 2009, Global Security Newswire,
4. Does not include pits in current surplus inventory, about 15,000. Less pits destroyed in surveillance.
5. House appropriators suggested retiring this warhead in their FY2008 report.
6. Jim McBride, Amarillo Globe News, Jan 29, 2009, "Pantex may hit storage limit in 2014," http://www.amarillo.com/stories/012909/new_12389377.shtml.
7. Neither SORT nor START formally distinguish between two kinds of non-deployed warheads and bombs: active (i.e. quickly deployable) and inactive (requiring tritium). Neither treaty addresses tactical warheads and bombs. Neither treaty requires dismantlement.
8. W62 retirement should be complete during FY2010. See <http://www.fas.org/blog/ssp/2009/10/w62.php>. Also, see FY2010 CBR Vol. 1 p. 81: "In FY 2010, a final annual assessment report and dismantlement activities will be accomplished under the Weapon Dismantlement and Disposition Program." W62 Stockpile Systems FY2008: \$2,122; FY2009: \$1,596; FY2010: \$0.
9. No funding for maintaining W84s is included in the FY2010 Stockpile Systems funding line; all FY2010 W84 funding is for dismantlement. In FY2009 there were still W84s in the inactive stockpile receiving at least some Directed Stockpile funding.
10. In 2009, N&K changed their 2012 assumptions to retain 100 W80-0 SLCM warheads.
11. Resulting pit inventories will decline about 1 pit per year per type, as destroyed during surveillance.